23.0

Visma.net Financials API Data Model

for use with Invantive SQL

invantive
the SQL company

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Contents

1 SQL Driver for Visma.net Financials API

Invantive SQL is the fastest, easiest and most reliable way to exchange data with the Visma.net Financials API.

Use the "Search" option in the left menu to search for a specific term such as the table or column description. When you already know the term, please use the "Index" option. When you can't find the information needed, please click on the Chat button at the bottom or place your question in the user community. Invantive Support or other users will try to help you.

Visma.net Financials is online software for accounting. Visma.net is used both by large accounting firms as well as large entrepreneurs.

The Visma.net Financials driver covers 635 tables and 39478 columns.

Visma.net Financials API Clients

Invantive SQL is available on many user interfaces ("clients" in traditional server-client paradigma). All Invantive SQL statements can be exchanged with a close to 100% compatibility across all clients and operating systems (Windows, MacOS, Linux, iOS, Android).

The clients include Microsoft Excel, Microsoft Power BI, Microsoft Power Query, Microsoft Word and Microsoft Outlook. Web-based clients include Invantive Cloud, Invantive Bridge Online as OData proxy, Invantive App Online for interactive apps, Online SQL Editor for query execution and Invantive Data Access Point as extended proxy.

The Visma.net Financials Power BI connector is based on the Invantive SQL driver for Visma.net Financials, completed by a high-performance OData connector which works straight on Power BI without any add-on. The OData protocol is always version 4, independent whether the backing platform uses OData, SOAP or another protocol.

For technical users there are command-line editions of Invantive Data Hub running on iOS, Android, Windows, MacOS and Linux. Invantive Data Hub is also often used for enterprise server applications such as ETL. High-volume replication of data taken from the Visma.net Financials API into traditional databases such as SQL Server (on-premises and Azure), MySQL, PostgreSQL and Oracle is possible using Invantive Data Replicator. Invantive Data Replicator automatically creates and maintains Visma.net Financials datawarehouses, possibly in combination with data from over 75 other (cloud) platforms. Invantive Data Replicator supports data volumes up to over 1 TB and over 5.000 companies. The on-premise edition of Invantive Bridge offers an Visma.net Financials ADO.net provider.

Finally, online web apps can be build for Visma.net Financials using App Online of Invantive Cloud.

Monitor API Calls

When a query or DML-statement has been executed on Invantive SQL a developer can evaluate the actual calls made to the Visma.net Financials API using a query on sessionios@DataDictionary. As an alternative, extensive request and response logging can be enabled by setting log-native-calls-to-disk to true. In the %USERPROFILE%\Invantive\NativeLog folder Invantive SQL will create log files per Visma.net Financials API request and response.

Specifications

The SQL driver for Visma.net Financials supports partitioning: data from multiple companies are all listed together in one table. The value of the column COMPANY_CODE indicates which company the data belongs to.

An introduction into the concepts of Invantive SQL such as databases, data containers and partitioning can be found in the Invantive SQL grammar.

The configuration can be changed using various attributes from the database definition, on log on and during use. A full list of configuration options is listed in the driver attributes 2.

The catalog name is used to compose the full qualified name of an object like a table or view. The schema name is used to compose the full qualified name of an object like a table or view. On Visma.net Financials the comparison of two texts is case sensitive by default.

Changes and bug fixes on the Visma.net Financials SQL driver can be found in the release notes. Get access to the community through the Visma.net Financials section of the Invantive forums.

Driver code for use in settings.xml: `VismaNet`

Alias: `vnet`

Recommended alias: `vnt`

Partition LabelBedrijf

Driver code for use in settings.xml

Please make sure your user is authorized to use the API when no companies are listed in AvailableContext. Typically the user needs the following user roles: 'Financials User' and 'Financials Administrator'. Test the privileges using https://integration.visma.net/API-index/ and choosing the 'Authorize' button. When successfully authorized, the Authorize button should be replaced by a 'Logout' button. In case of a JSON error message contact your application administrator.

Updated 22-12-2022 21:03 using Invantive SQL version 22.1.101-BETA+3681.

2 SQL Driver Attributes for Visma.net Financials API

The SQL driver for Visma.net Financials has many attributes that can be finetuned to improve handling in scenarios with unreliable network connections to the API server of Visma.net Financials or high volumes of data. Also, many drivers have driver-specific attributes to finetune actual behaviour or handle data not matching specifications.

The Visma.net Financials driver attributes are assigned a default value which seldom requires change. However, changes can be applied when needed on four levels, which are reflected in the table below by separate checkmarks:

- Connection string: the connection string from the settings*.xml file and applied during log on.
- Set SQL statement: a set SQL-statement to be executed once connection has been established.
- Log on: value to be specified interactively by user during log on in a user interface.

The connection string for Visma.net Financials can be found in the settings*.xml file used for the database. The reference manuals contain instructions how to relocate the settings*.xml files. Settings*.xml files are typically located in the `%USERPROFILE%\invantive` folder in most deployment scenarios. Each data container of a database in the connection string can have a `connectionString` element specifying the name and values of attributes. Both name and value must be properly escaped according to XML-semantics. Actual application of the value is solely done during log on. A new connection must be established to change the value of a driver attribute using a connection string.

The set SQL statement can be executed after log on. The syntax is: `set NAME VALUE`, or for a distributed database: `set NAME@ALIAS VALUE`. In some scenarios you may need to enclose the driver attribute name in square brackets to escape it from parsing, for instance when a reserved SQL keyword is part of the name. The new value takes effect straight after execution of the set-statement. The set-statement can be executed as often as needed during a session.

Driver attributes that can be interactively set to a value are typically presented in the log on window. Depending on the platform and design decisions of the user interface designer, some or all of the available driver attributes can have been made available.

The Visma.net Financials driver can be configured using the following attributes:

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
add-odata-mandatory-filters	Whether to automatically add OData filters deemed necessary by the platform.	OData	False	✓	✓	✓	
analysis-enforce-row-uniqueness	Enforce rows to be unique for software analysis.	Shared	False	✓	✓	✓	
api-access-token	Access Token is a security token for multiple OAuth2 Flows. With an Access Token you can access protected resources. An Access Token must be stored securely since once compromised allows access to your protected resources.	OData		✓		✓	✓
api-client-id	The client ID is a unique identifier of your application. It is generated by registering an application.	OData		✓		✓	✓
api-client-secret	The client secret is to be kept confidential. Such as a password for a logon code, the client secret is the confidential part of an app identified by a client ID. It is needed during the OAuth2 Code Grant Flow together with the refresh token to get access.	OData		✓		✓	✓
api-pre-expiry-refresh-sec	The number of seconds before the token expires to acquire a new token.	OData		✓	✓	✓	
api-redirect-url	The redirect URI is the website a browser session is redirected to after the OAuth2 authentication process has been completed.	OData		✓		✓	✓
api-refresh-token	Refresh Token is a security token for the OAuth2 Code Grant Flow. With a Refresh Token and client secret you can retrieve a renewed access token to access protected	OData		✓		✓	✓

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
	resources. A Refresh Token and client secret must be stored securely since once compromised allows access to your protected resources.						
api-scope	The authorization scope(s) to request an OAuth token for.	OData		✓		✓	
api-token-url	The token URI is the OAuth2 endpoint to exchange tokens with.	OData		✓		✓	
api-url	URL of web service.	OData		✓		✓	
bulk-delete-page-size-rows	Number of rows to delete per batch when bulk deleting.	Shared	10000	✓	✓	✓	
bulk-insert-page-size-bytes	Approximate maximum size in bytes of batch when bulk inserting.	Shared	10000000	✓	✓	✓	
bulk-insert-page-size-rows	Number of rows to insert per batch when bulk inserting.	Shared	250	✓	✓	✓	
download-error-400-bad-request-max-tries	Maximum number of tries when HTTP server reports bad format during retrieval of data.		3	✓	✓	✓	
download-error-400-bad-request-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		500	✓	✓	✓	
download-error-400-bad-request-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		5000	✓	✓	✓	
download-error-400-bad-request-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports that the API server is unavailable during retrieval of data.		2	✓	✓	✓	
download-error-408-request-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 408.		10	✓	✓	✓	
download-error-408-request-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 408.		10000	✓	✓	✓	
download-error-408-request-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 408.		300000	✓	✓	✓	
download-error-408-request-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 408.		2	✓	✓	✓	
download-error-422-bad-request-max-tries	Maximum number of tries when HTTP server reports unprocessable entity during retrieval of data.		30	✓	✓	✓	
download-error-422-bad-request-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports unprocessable entity during retrieval of data.		10000	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-422-bad-request-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports unprocessable entity during retrieval of data.		300000	✓	✓	✓	
download-error-422-bad-request-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports unprocessable entity during retrieval of data.		2	✓	✓	✓	
download-error-429-too-many-requests-max-tries	Maximum number of tries when the website reports that too many requests have been made during a timeslot of one minute or one day.		10	✓	✓	✓	
download-error-429-too-many-requests-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports that too many requests have been made during a timeslot of one minute or one day.		10000	✓	✓	✓	
download-error-429-too-many-requests-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports that too many requests have been made during a timeslot of one minute or one day.		300000	✓	✓	✓	
download-error-429-too-many-requests-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports that too many requests have been made during a timeslot of one minute or one day.		2	✓	✓	✓	
download-error-502-server-unavailable-max-tries	Maximum number of tries when HTTP server reports a bad gateway during retrieval of data.		30	✓	✓	✓	
download-error-502-server-unavailable-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports a bad gateway during retrieval of data.		10000	✓	✓	✓	
download-error-502-server-unavailable-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that a bad gateway during retrieval of data.		300000	✓	✓	✓	
download-error-502-server-unavailable-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports a bad gateway during retrieval of data.		2	✓	✓	✓	
download-error-503-server-unavailable-max-tries	Maximum number of tries when HTTP server reports that the API server is unavailable during retrieval of data.		30	✓	✓	✓	
download-error-503-server-unavailable-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		10000	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-503-server-unavailable-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		300000	✓	✓	✓	
download-error-503-server-unavailable-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports that the API server is unavailable during retrieval of data.		2	✓	✓	✓	
download-error-504-gateway-timeout-max-tries	Maximum number of tries when the website reports a gateway timeout.		10	✓	✓	✓	
download-error-504-gateway-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a gateway timeout.		10000	✓	✓	✓	
download-error-504-gateway-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a gateway timeout.		300000	✓	✓	✓	
download-error-504-gateway-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a gateway timeout.		2	✓	✓	✓	
download-error-590-network-connect-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 590.		10	✓	✓	✓	
download-error-590-network-connect-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 590.		10000	✓	✓	✓	
download-error-590-network-connect-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 590.		300000	✓	✓	✓	
download-error-590-network-connect-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 590.		2	✓	✓	✓	
download-error-599-network-connect-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 599.		10	✓	✓	✓	
download-error-599-network-connect-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 599.		10000	✓	✓	✓	
download-error-599-network-connect-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 599.		300000	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-599-network-connect-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 599.		2	✓	✓	✓	
download-error-argument-exception-max-tries	Maximum number of tries when an argument exception is returned when downloading a blob.		10	✓	✓	✓	
download-error-argument-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an argument exception is returned when downloading a blob.		10000	✓	✓	✓	
download-error-argument-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an argument exception is returned when downloading a blob.		300000	✓	✓	✓	
download-error-argument-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an argument exception is returned when downloading a blob.		2	✓	✓	✓	
download-error-internet-down-max-tries	Maximum number of tries when the Internet connection seems down during retrieval of data.		10	✓	✓	✓	
download-error-internet-down-sleep-initial-ms	Initial sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		10000	✓	✓	✓	
download-error-internet-down-sleep-max-ms	Maximum sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		300000	✓	✓	✓	
download-error-internet-down-sleep-multiplicator	Multiplication factor for sleep between retries when the Internet connection seems down during retrieval of data.		2	✓	✓	✓	
download-error-io-exception-max-tries	Maximum number of tries when a network I/O connection failure occurs during retrieval of data.		10	✓	✓	✓	
download-error-io-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when a network I/O connection failure occurs during retrieval of data.		10000	✓	✓	✓	
download-error-io-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when a network I/O connection failure occurs during retrieval of data.		300000	✓	✓	✓	
download-error-io-exception-sleep-multiplicator	Multiplication factor for sleep between retries when a network I/O connection failure occurs during retrieval of data.		2	✓	✓	✓	
download-error-json-exception-max-tries	Maximum number of tries when an invalid JSON body is returned.		3	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-json-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an invalid JSON body is returned.		1000	✓	✓	✓	
download-error-json-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an invalid JSON body is returned.		10000	✓	✓	✓	
download-error-json-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an invalid JSON body is returned.		2	✓	✓	✓	
download-error-other-exception-max-tries	Maximum number of tries when an unqualified error occurs during retrieval of data.		3	✓	✓	✓	
download-error-other-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an unqualified error ocurrs during retrieval of data.		10000	✓	✓	✓	
download-error-other-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an unqualified error ocurrs during retrieval of data.		300000	✓	✓	✓	
download-error-other-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an unqualified error ocurrs during retrieval of data.		2	✓	✓	✓	
download-error-socket-exception-max-tries	Maximum number of tries when the network connection is forcible dropped during retrieval of data.		10	✓	✓	✓	
download-error-socket-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when the network connection is forcible dropped during retrieval of data.		10000	✓	✓	✓	
download-error-socket-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when the network connection is forcible dropped during retrieval of data.		300000	✓	✓	✓	
download-error-socket-exception-sleep-multiplicator	Multiplication factor for sleep between retries when the network connection is forcible dropped during retrieval of data.		2	✓	✓	✓	
download-error-web-exception-max-tries	Maximum number of tries when a web connection failure occurs during retrieval of data.		10	✓	✓	✓	
download-error-web-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when a web connection failure occurs during retrieval of data.		10000	✓	✓	✓	
download-error-web-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when a web connection failure occurs during retrieval of data.		300000	✓	✓	✓	
download-error-web-exception-sleep-multiplicator	Multiplication factor for sleep between retries when a web connection failure occurs during retrieval of data.		2	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-web-not-implemented-max-tries	Maximum number of tries when the connection reports not implemented.		1	✓	✓	✓	
download-error-web-not-implemented-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports not implemented.		10000	✓	✓	✓	
download-error-web-not-implemented-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports not implemented.		300000	✓	✓	✓	
download-error-web-not-implemented-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports not implemented.		2	✓	✓	✓	
download-error-web-timeout-max-tries	Maximum number of tries when the connection reports a timeout.		10	✓	✓	✓	
download-error-web-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports a timeout.		1000	✓	✓	✓	
download-error-web-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports a timeout.		30000	✓	✓	✓	
download-error-web-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports a timeout.		2	✓	✓	✓	
download-error-web-unauthorized-max-tries	Maximum number of tries when the connection reports an unauthorized error.		1	✓	✓	✓	
download-error-web-unauthorized-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports an unauthorized error.		10000	✓	✓	✓	
download-error-web-unauthorized-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports an unauthorized error.		300000	✓	✓	✓	
download-error-web-unauthorized-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports an unauthorized error.		2	✓	✓	✓	
fail-on-duplicate-rows	When true, an error is raised when there are multiple rows with identical values in a single table..		True	✓	✓	✓	✓
force-case-sensitive-identifiers	Consider identifiers as case-sensitive independent of the platform capabilities.	Shared	False	✓	✓	✓	
forced-casing-identifiers	Forced casing of identifiers. Choose from: Unset, Lower, Upper and Mixed.	Shared		✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
http-disk-cache-compression-level	Compression level for the HTTP disk cache, ranging from 1 (little) to 9 (intense). Default is 5.	Shared	5	✓	✓	✓	
http-disk-cache-directory	Directory w here HTTP cache is stored.	Shared	C:\Users\gle3.WS212\Invantive\Cache\http\gle3\shared	✓	✓	✓	
http-disk-cache-ignore-w rite-errors	Whether to ignore w rite errors to disk cache.	Shared	False	✓	✓	✓	
http-disk-cache-max-age-sec	Maximum acceptable age in seconds for use of data in the HTTP disk cache.	Shared	2592000	✓	✓	✓	
http-get-timeout-max-ms	HTTP GET maximum timeout on retry (ms).		24000	✓	✓	✓	
http-get-timeout-ms	HTTP GET timeout (ms).		56000	✓	✓	✓	
http-memory-cache-compression-level	Compression level for the HTTP memory cache, ranging from 1 (little) to 9 (intense). Default is 5.	OData	5	✓	✓	✓	
http-memory-cache-max-age-sec	Maximum acceptable age in seconds for use of data in the HTTP memory cache.	OData	14400	✓	✓	✓	
http-post-timeout-max-ms	HTTP POST maximum timeout on retry (ms).		58000	✓	✓	✓	
http-post-timeout-ms	HTTP POST timeout (ms).		57000	✓	✓	✓	
ignore-http-400-errors	Ignore HTTP 400 errors w hen exchanging results w ith the HTTP endpoint.		False	✓	✓	✓	
ignore-http-401-errors	Ignore HTTP 401 errors w hen exchanging results w ith the HTTP endpoint.		False	✓	✓	✓	
ignore-http-402-errors	Ignore HTTP 402 errors w hen exchanging results w ith the HTTP endpoint.		False	✓	✓	✓	
ignore-http-403-errors	Ignore HTTP 403 errors w hen exchanging results w ith the HTTP endpoint.		False	✓	✓	✓	
ignore-http-404-errors	Ignore HTTP 404 errors w hen exchanging results w ith the HTTP endpoint.		False	✓	✓	✓	
ignore-http-422-errors	Ignore HTTP 422 errors w hen exchanging results w ith the HTTP endpoint.		False	✓	✓	✓	
ignore-http-429-errors	Ignore HTTP 429 errors w hen exchanging results w ith the HTTP endpoint.		False	✓	✓	✓	
ignore-http-500-errors	Ignore HTTP 500 errors w hen exchanging results w ith the HTTP endpoint.		False	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
ignore-http-502-errors	Ignore HTTP 502 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-503-errors	Ignore HTTP 503 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-unknown-path-type	Whether to ignore path types not yet supported. An error will be generated when an unsupported type occurs.		True	✓	✓	✓	✓
ignore-values-unknown-path	Whether to ignore values outside of processed paths. An error will be generated when a value occurs outside a path otherwise.		True	✓	✓	✓	✓
invalid-json-on-get-max-tries	Maximum number of tries when the JSON received on GET is invalid.		1	✓	✓	✓	
invalid-json-on-get-sleep-initial-ms	Initial sleep in milliseconds between retries when the JSON received on GET is invalid.		1000	✓	✓	✓	
invalid-json-on-get-sleep-max-ms	Maximum sleep in milliseconds between retries when the JSON received on GET is invalid.		10000	✓	✓	✓	
invalid-json-on-get-sleep-multiplicator	Multiplication factor for sleep between retries when the JSON received on GET is invalid.		2	✓	✓	✓	
invalid-json-on-post-max-tries	Maximum number of tries when the JSON received on POST is invalid.		1	✓	✓	✓	
invalid-json-on-post-sleep-initial-ms	Initial sleep in milliseconds between retries when the JSON received on POST is invalid.		1000	✓	✓	✓	
invalid-json-on-post-sleep-max-ms	Maximum sleep in milliseconds between retries when the JSON received on POST is invalid.		10000	✓	✓	✓	
invalid-json-on-post-sleep-multiplicator	Multiplication factor for sleep between retries when the JSON received on POST is invalid.		2	✓	✓	✓	
invantive-sql-compress-sparse-arrays	Whether to compress sparse arrays in result sets during compression.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-correct-invalid-date	Whether to correct dates considered invalid since they are before 01-01-1753. When nullable, they are removed. Otherwise they are replaced by 01-01-1753.	SQL Engine V1	False	✓	✓	✓	
invantive-sql-forward-filters-to-data-containers	Whether to forward filters to data containers.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-share-byte-arrays	Whether to share the memory used by identical byte arrays in result sets during compression.	SQL Engine V1	True	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
invantive-sql-share-strings	Whether to share the memory used by identical strings in result sets during compression.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-shuffle-fetch-results-data-containers	Whether to shuffle results fetched from data containers.	SQL Engine V1	False	✓	✓	✓	
invantive-use-cache	Whether to cache the results of a query.	SQL Engine V1	True	✓	✓	✓	
join-set-points-per-request	Maximum number of values in a request when executing a join set.	OData	60	✓	✓	✓	
limit-partition-calls-left	Minimum number of remaining API calls on a partition towards a hard limit. When below , an error is raised.	OData	500	✓	✓	✓	
log-native-calls-to-disk-max-events	Maximum number of call events to register from last activation.	Shared		✓	✓	✓	
log-native-calls-to-disk-max-seconds	Maximum number of seconds to register calls from last activation.	Shared		✓	✓	✓	
log-native-calls-to-disk-on-error	Registers native calls to data container backend as disk files when the call raised an error.	Shared	False	✓	✓	✓	
log-native-calls-to-disk-on-success	Registers native calls to data container backend as disk files when the call raised no error.	Shared	False	✓	✓	✓	
log-native-calls-to-trace	Log native calls to data container backend on the trace.	Shared	False	✓	✓	✓	
maximum-discovered-column-count	Maximum number of discovered columns. An error will be generated when the column exceeds this value.		250	✓	✓	✓	✓
maximum-length-identifiers	Non-default maximum length in characters of identifier names.	Shared		✓	✓	✓	
max-odata-filters	Maximum number of OData filter elements.	OData	100	✓	✓	✓	
max-url-length-accepted	The maximum accepted URL length before raising an error.	Shared	8000	✓	✓	✓	
max-url-length-desired	The maximum desired URL length.	Shared	8000	✓	✓	✓	
metadata-cache-max-age-sec	Maximum acceptable age in seconds for re-use of metadata.	OData		✓	✓	✓	
oauth-unauthorized-max-tries	Maximum number of tries when an OAuth exception occurs.	OData	2	✓	✓	✓	
oauth-unauthorized-sleep-initial-ms	Initial sleep in milliseconds between OAuth reauthentication tries when the OAuth authentication fails.	OData	10000	✓	✓	✓	
oauth-unauthorized-sleep-max-ms	Maximum sleep in milliseconds between OAuth reauthentication	OData	1000	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
	tries when the OAuth authentication fails.						
oauth-unauthorized-sleep-multiplicator	Multiplication factor for sleep between OAuth reauthentication tries when the OAuth authentication fails.	OData	2	✓	✓	✓	
page-size-rows	Number of rows to retrieve per page.	Visma.net Financials	100	✓	✓	✓	
partition-slot-based-rate-limit-length-ms	Total length in milliseconds across all slots of a partition-based rate limit.	Shared	60000	✓		✓	
partition-slot-based-rate-limit-slots	Number of slots per partition-based rate limit. Null means no slot-based rate limit.	Shared		✓		✓	
pre-request-delay-ms	Pre-request delay in milliseconds per request.	Shared	0	✓	✓	✓	
requested-page-size	Preferred number of rows to exchange per round trip; only effective on limited platforms such as AFAS Online.	Shared		✓	✓	✓	
requests-parallel-max	Maximum number of parallel data requests from individual partitions on the data container.	Shared	32	✓	✓	✓	
simulate-http-400-errors	Simulate HTTP 400 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-400-errors-percentage	Percentage of simulated HTTP 400 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-401-errors	Simulate HTTP 401 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-401-errors-percentage	Percentage of simulated HTTP 401 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-403-errors	Simulate HTTP 403 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-403-errors-percentage	Percentage of simulated HTTP 403 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-408-errors	Simulate HTTP 408 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-408-errors-percentage	Percentage of simulated HTTP 408 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-429-errors	Simulate HTTP 429 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
simulate-http-429-errors-percentage	Percentage of simulated HTTP 429 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-500-errors	Simulate HTTP 500 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-500-errors-percentage	Percentage of simulated HTTP 500 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-502-errors	Simulate HTTP 502 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-502-errors-percentage	Percentage of simulated HTTP 502 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-503-errors	Simulate HTTP 503 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-503-errors-percentage	Percentage of simulated HTTP 503 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-protocol-errors	Simulate HTTP protocol errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-protocol-errors-percentage	Percentage of simulated HTTP protocol errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-timeout-errors	Simulate HTTP timeout errors when exchanging results with the HTTP endpoint..		False	✓	✓	✓	
simulate-http-timeout-errors-percentage	Percentage of simulated HTTP timeout errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
slot-based-rate-limit-length-ms	Total length in milliseconds across all slots of a slot-based rate limit.	Shared	60000	✓		✓	
slot-based-rate-limit-slots	Number of slots of a slot-based rate limit. Null means no slot-based rate limit.	Shared		✓		✓	
standardize-identifiers	Rewrite all identifiers to the preferred standards as configured by standardize-identifiers-casing and maximum-length-identifiers.	Shared	True	✓	✓	✓	
standardize-identifiers-casing	Rewrite all identifiers to the recommended standard platform-specific casing when changing a data model on a case-dependent platform.	Shared	True	✓	✓	✓	
swagger-specification-file	The Swagger file path, such as C:\temp\swagger.json.			✓	✓	✓	✓

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
swagger-specification-http-disk-cache-max-age-sec	Maximum acceptable age in seconds for use of Swagger specification data in the HTTP disk cache.		86400	✓	✓	✓	
swagger-specification-url	The Swagger URL such as https://example.org/rest/swagger.json.			✓	✓	✓	✓
use-batch-insert	Whether to use batch insert.	OData	True	✓	✓	✓	
use-http-disk-cache-read	Whether to use HTTP responses from previous queries stored on disk to answer the current query.	Shared	False	✓	✓	✓	
use-http-disk-cache-write	Whether to memorize HTTP responses on disk.	Shared	False	✓	✓	✓	
use-http-memory-cache-read	Whether to use HTTP responses from previous queries stored in memory that can answer the current query.	OData	True	✓	✓	✓	
use-http-memory-cache-write	Whether to memorize HTTP responses from previous queries for use by future queries.	OData	True	✓	✓	✓	

3 Schema: Account

3.1 Tables

3.1.1 AccountByCode: Visma.net Financials General Ledger Account by Code

Get a specific Account - ScreenId=GL202500

Catalog: VismaNet

Schema: Account

Label: General Ledger Account by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function AccountByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
accountCd	string	☑		Return the Information from Chart of account for the specified AccountCD
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function AccountByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountCD	string	Account Code	☐	Mandatory field: The table > Account* > The unique identifier of the general ledger account in the system.
accountClass	string	Account Class	☐	The table > Account class > Optional. The account class to which the account is assigned.
accountGroupCD	string	Account Group Code	☐	The table > Account group > The account group (used in project management if the Projects module has been activated) that includes this account.
accountID	int32	Account ID	☐	The table > AccountID > The Account ID is the actual ID that the account have in the database and are used in other tables as the relation between the Chart of accounts table and other tables.
active	boolean	Active	☐	The table > Active > A check box that indicates that the account is active.

Name	Data Type	Label	Required	Documentation
analysisCode	string	Analysis Code	☐	The table > Analysis code > A field that can be used for sorting and inquiries. Either enter in field or predfine in GL20253S.
cashAccount	boolean	Cash Account	☐	The table > Cash account > A check box that indicates (if selected) that the account has a cash account or multiple cash accounts linked to it.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	The table > Currency > Optional: This column appears only if support for multiple currencies has been activated for the system.
description	string	Description	☐	The table > Description > An alphanumeric string of up to 30 characters that describes the account.
externalCode1	string	External Code 1	☐	The table > External code 1 > A field that can be used for sorting and inquiries. Either enter in field or predfine in GL20251S.
externalCode2	string	External Code 2	☐	The table > External code 2 > A field that can be used for sorting and inquiries. Either enter in field or predfine in GL20252S.
lastModifiedDateTime	datetime	Last Modified	☐	This information is not visible in the w indow . It is collected from the system.
postOption	string	Post Option	☐	The table > Post option > An option that defines how transactions created in other w orkspaces are posted to this account. Summary (default) or Detail.
publicCode1	int32	Public Code 1	☐	The table > Public code 1 > The authorities valid code mapped to the account. Used for example in SAF-T and in some nationals reporting to the authorities.
taxCategory	string	Tax Category	☐	The table > VAT category > A tax category that you define for the selected account. When you create a journal transaction manually in the GL301000 w indow , based on this VAT category, the taxable amount w ill be calculated for the journal entry.
type	string	Type	☐	The table > Type > The type of account: Asset, Liability, Income, or Expense.

Name	Data Type	Label	Required	Documentation
useDefaultSub	boolean		☐	The table > Use default sub > A check box that causes the system (if selected) to set the default subaccount as the Subaccount if the account is selected.

3.1.2 Accounts: Visma.net Financials General Ledger Accounts

Get a range of General ledger accounts - ScreenId=GL202500

Catalog: VismaNet

Schema: Account

Label: General Ledger Accounts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Accounts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
active	boolean	☐		Set to True to select active accounts.
analysisCode	string	☐		Filter by Analysis code (field used for sorting and inquiries.)
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
externalCode1	string	☐		Filter by External code 1 (field used for sorting and inquiries.)
externalCode2	string	☐		Filter by External code 2 (field used for sorting and inquiries.)
greaterThanValue	string	☐		Enter the from-value for Account no.
lastModifiedDateTime	string	☐		System generated value for last modification of record. Use format: YYYY-MM-DD HH:MM (date and time) to filter by date
lastModifiedDateTimeCondition	string	☐		Values to be used for filtering lastModifiedDateTime value.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions.
publicCode	int32	☐		Filter by the Public code 1, authorities mapped code to the account.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions.

Columns of Table Function

The columns of the table function Accounts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountCD	string	Account Code	☐	Mandatory field: The table > Account* > The unique identifier of the general ledger account in the system.
accountClass	string	Account Class	☐	The table > Account class > Optional. The account class to w hich the account is assigned.
accountGroupCD	string	Account Group Code	☐	The table > Account group > The account group (used in project management if the Projects module has been activated) that includes this account.
accountID	int32	Account ID	☐	The table > AccountID > The Account ID is the actual ID that the account have in the database and are used in other tables as the relation betw een the Chart of accounts table and other tables.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The table > Active > A check box that indicates that the account is active.
analysisCode	string	Analysis Code	☐	The table > Analysis code > A field that can be used for sorting and inquiries. Either enter in field or predfine in GL20253S.
cashAccount	boolean	Cash Account	☐	The table > Cash account > A check box that indicates (if selected) that the account has a cash account or multiple cash accounts linked to it.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	The table > Currency > Optional: This column appears only if support for multiple currencies has been activated for the system.
description	string	Description	☐	The table > Description > An alphanumeric string of up to 30 characters that describes the account.
externalCode1	string	External Code 1	☐	The table > External code 1 > A field that can be used for sorting and inquiries. Either enter in field or predfine in GL20251S.
externalCode2	string	External Code 2	☐	The table > External code 2 > A field that can be used for sorting and inquiries. Either enter in field or predfine in GL20252S.
lastModifiedDateTime	datetime	Last Modified	☐	This information is not visible in the w indow . It is collected from the system.
postOption	string	Post Option	☐	The table > Post option > An option that defines how transactions created in other w orkspaces are posted to this account. Summary (default) or Detail.
publicCode1	int32	Public Code 1	☐	The table > Public code 1 > The authorities valid code mapped to the account. Used for example in SAF-T and in some nationals reporting to the authorities.
taxCategory	string	Tax Category	☐	The table > VAT category > A tax category that you define for the selected account. When you create a journal transaction manually in the GL301000 w indow , based on this VAT category, the taxable amount w ill be calculated for the journal entry.

Name	Data Type	Label	Required	Documentation
type	string	Type	☐	The table > Type > The type of account: Asset, Liability, Income, or Expense.
useDefaultSub	boolean		☐	The table > Use default sub > A check box that causes the system (if selected) to set the default subaccount as the Subaccount if the account is selected.

4 Schema: Attachment

4.1 Tables

4.1.1 AttachmentById: Visma.net Financials Attachment by ID

Get latest revision of a specific Attachment

Catalog: VismaNet

Schema: Attachment

Label: Attachment by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function AttachmentById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attachmentId	guid	☑		Identifies the attachment
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system

Name	Data Type	Required	Default Value	Documentation
				will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function AttachmentById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
DUMMY	string(1)	Dummy	☑	Default column added since the specification specifies that no data is returned.

5 Schema: Attribute

5.1 Tables

5.1.1 AttributeById: Visma.net Financials Attribute by ID

Get specific Attribute

Catalog: VismaNet

Schema: Attribute

Label: Attribute by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function AttributeById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributeId	string	☑		Identifies the attribute
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function AttributeById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeID	string	Attribute ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlType	string		☐	
createdDateTime	datetime	Created	☐	
description	string	Description	☐	
entryMask	string		☐	
errorInfo	string	Error Message	☐	
internal	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
regExp	string		☐	

5.1.2 AttributeDetails: Visma.net Financials Attribute Details

Get a range of General ledger attributes - screen ID: CS205000.Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Attribute

Label: Attribute Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function AttributeDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributeID	string	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
controlType	string	☐		
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
internal	boolean	☐		
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function AttributeDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeID	string	Attribute ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlType	string		☐	
createdDateTime	datetime	Created	☐	
description_1	string		☐	
description	string	Description	☐	
disabled	boolean		☐	
entryMask	string		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
internal	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	

Name	Data Type	Label	Required	Documentation
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
regExp	string		☐	
sortOrder	int32		☐	
valueId	string	Value ID	☐	

5.1.3 AttributeDetailsByAttributeID: Visma.net Financials Attribute Details by Attribute ID

Get specific Attribute

Catalog: VismaNet

Schema: Attribute

Label: Attribute Details by Attribute ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function AttributeDetailsByAttributeID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributeId	string	☑		Identifies the attribute
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function AttributeDetailsByAttributeID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeID	string	Attribute ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlType	string		☐	
createdDateTime	datetime	Created	☐	
description_1	string		☐	
description	string	Description	☐	
disabled	boolean		☐	
entryMask	string		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
internal	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
regExp	string		☐	
sortOrder	int32		☐	
valueId	string	Value ID	☐	

5.1.4 Attributes: Visma.net Financials Attributes

Get a range of General ledger attributes - screen ID: CS205000.Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Attribute

Label: Attributes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Attributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributeID	string	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
controlType	string	☐		
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
internal	boolean	☐		
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and

Name	Data Type	Required	Default Value	Documentation
				pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function Attributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeID	string	Attribute ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlType	string		☐	
createdDateTime	datetime	Created	☐	
description	string	Description	☐	
entryMask	string		☐	
errorInfo	string	Error Message	☐	
internal	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
regExp	string		☐	

6 Schema: Background

6.1 Tables

6.1.1 BackgroundBackgroundApiOperationByrequestId

Gets the state of a previously started background API operation

Catalog: VismaNet

Schema: Background

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BackgroundBackgroundApiOperationByrequestId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
requestId	string	☑		

Columns of Table Function

The columns of the table function BackgroundBackgroundApiOperationByrequestId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contentLocation	string		☐	The uri from w here the client can get the response from the background API operation, if any is available.
errorMessage	string		☐	Any error message during processing of background API operation request. Note that any

Name	Data Type	Label	Required	Documentation
				error response from the actual endpoint can be obtained by calling the ContentLocation address from the w ebhook notifaction response or the background state document.
finishedUtc	datetime		☐	Time w hen background API operation w as finished processing
hasRequestContent	boolean		☐	Indicates w hether or not the background API operation request has a request content.
hasResponseContent	boolean		☐	Indicates w hether or not the background API operation ended w ith a response content. Value is updated only w hen background API operation is finished.
id	string	ID	☐	Identifies a started background API operation
originalUri	string		☐	The endpoint that w as requested to be processed as a background API operation.
receivedUtc	datetime		☐	Time w hen background API operation w as requested
reference	string		☐	
responseHeaders	string		☐	Any response headers from the finished background API operation.
startedUtc	datetime		☐	Time w hen processing of background API operation w as started
status	string	Status	☐	Current status of a background API operation. Possible values are 'Started', 'Finished' and 'Failed'.
statusCode	int32		☐	The Http Status Code of the finished background API operation. Value is 0 w hen operation is not done.
w ebhookAddress	string		☐	The w ebhook uri used to notify w hen background API operation is finished, or 'none' if no notification is configured

6.1.2 BackgroundBackgroundApiOperationContentByrequestId

Gets the response content, if any, of a previously started background API operation that has finished

Catalog: VismaNet

Schema: Background

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BackgroundBackgroundApiOperationContentByrequestId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
requestId	string	☑		

Columns of Table Function

The columns of the table function BackgroundBackgroundApiOperationContentByrequestId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
DUMMY	string(1)	Dummy	☑	Default column added since the specification specifies that no data is returned.

7 Schema: Branch

7.1 Tables

7.1.1 BranchByNumber: Visma.net Financials Branch by Number

Get a specific branch

Catalog: VismaNet

Schema: Branch

Label: Branch by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BranchByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
branchNumber	string	☑		Identifies the branch
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAddress	boolean	☐		True to get main address for branch.
expandBankSettings	boolean	☐		True to get payment settings for Branch.
expandContact	boolean	☐		True to get main contact for a branch.
expandCurrency	boolean	☐		True to get base currency for a branch.
expandDefaultCountry	boolean	☐		True to get default country for a branch.
expandDeliveryAddress	boolean	☐		True to get delivery address for a branch.
expandDeliveryContact	boolean	☐		True to get delivery contact for a branch.
expandIndustryCode	boolean	☐		True to get industry code for a branch.

Name	Data Type	Required	Default Value	Documentation
expandLedger	boolean	☐		True to get ledger for a branch.
expandVatZone	boolean	☐		True to get vat zone for a branch.

Columns of Table Function

The columns of the table function BranchByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bankSettings_bankAddress1	string		☐	Bank address1
bankSettings_bankAddress2	string		☐	BankAddress2
bankSettings_bankAddress3	string		☐	BankAddress3
bankSettings_bankCountry	string		☐	BankCountry
bankSettings_bankName	string		☐	Bank name
bankSettings_bban	string		☐	BBAN
bankSettings_bbaN2	string		☐	BBAN2
bankSettings_bbaN3	string		☐	BBAN3
bankSettings_bic	string		☐	BIC
bankSettings_creditorId	string		☐	CreditorId
bankSettings_iban	string		☐	IBAN
branchId	int32		☐	The top part > Branch ID* > The unique identifier of the Branch
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	The Organisation details tab > VAT registration info section > Corporate ID > The corporate ID of the company.
currency_description	string	Currency Description	☐	Currency description.
currency_id	string	Currency ID	☐	Currency Id.
currency_symbol	string		☐	Currency symbol.
defaultCountry_errorInfo	string		☐	
defaultCountry_id	string	Default Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
defaultCountry_metadata_maxPageSize	int64		☐	
defaultCountry_metadata_totalCount	int64		☐	
defaultCountry_name	string	Default Country Name	☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
industryCode_description	string	Industry Code Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
industryCode_id	string	Industry Code ID	☐	Click on the magnifier. > The identifier.
isActive	boolean	Is Active	☐	The top part > Is active branch.
isMainBranch	boolean	Is Main Branch	☐	The top part > Is main organisation > If you w ant this company to be the main company of your branches, select this check box.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information. This information is not visible in the w indow .
ledger_description	string	Ledger Description	☐	Click on the magnifier. > The description.
ledger_id	string	Ledger ID	☐	Click on the magnifier. > The identifier.
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.

Name	Data Type	Label	Required	Documentation
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
name	string	Name	☐	The top part > Company name > The name of the company.
number	string	Number	☐	Mandatory field: The top part > Branch CD* > The branch number , w hich you compose according to the rules defined by the BIZACCT segmented key.
organizationId	int32	Organization ID	☐	
vatRegistrationId	string	VAT Registration ID	☐	The Organisation details tab > VAT registration info section > VAT registration ID > The company registration ID for the country’s tax authority.
vatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
vatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.

7.1.2 Branches: Visma.net Financials Branches

Get a range of Branches - ScreenId=CS101500

Catalog: VismaNet

Schema: Branch

Label: Branches

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Branches. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-

defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAddress	boolean	☐		True to get main address for branch.
expandBankSettings	boolean	☐		True to get payment settings for Branch.
expandContact	boolean	☐		True to get main contact for a branch.
expandCurrency	boolean	☐		True to get base currency for a branch.
expandDefaultCountry	boolean	☐		True to get default country for a branch.
expandDeliveryAddress	boolean	☐		True to get delivery address for a branch.
expandDeliveryContact	boolean	☐		True to get delivery contact for a branch.
expandIndustryCode	boolean	☐		True to get industry code for a branch.
expandLedger	boolean	☐		True to get ledger for a branch.
expandVatZone	boolean	☐		True to get vat zone for a branch.
greaterThanValue	string	☐		Filter by branch ID (number) greater than.
lastModifiedDateTime	datetime	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time in UTC) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.

Name	Data Type	Required	Default Value	Documentation
orderBy	string	☐		Order by Branch ID (Waarden: Id, Number, Name, OrganizationId, LastModifiedDateTime)

Columns of Table Function

The columns of the table function Branches are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bankSettings_bankAddress1	string		☐	Bank address1
bankSettings_bankAddress2	string		☐	BankAddress2
bankSettings_bankAddress3	string		☐	BankAddress3
bankSettings_bankCountry	string		☐	BankCountry
bankSettings_bankName	string		☐	Bank name
bankSettings_bban	string		☐	BBAN
bankSettings_bbaN2	string		☐	BBAN2
bankSettings_bbaN3	string		☐	BBAN3
bankSettings_bic	string		☐	BIC
bankSettings_creditorId	string		☐	CreditorId
bankSettings_iban	string		☐	IBAN
branchId	int32		☐	The top part > Branch ID* > The unique identifier of the Branch
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	The Organisation details tab > VAT registration info section > Corporate ID > The corporate ID of the company.
currency_description	string	Currency Description	☐	Currency description.
currency_id	string	Currency ID	☐	Currency Id.
currency_symbol	string		☐	Currency symbol.
defaultCountry_errorInfo	string		☐	
defaultCountry_id	string	Default Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
defaultCountry_metadata_maxPageSize	int64		☐	
defaultCountry_metadata_totalCount	int64		☐	
defaultCountry_name	string	Default Country Name	☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_web	string	Delivery Contact Website	☐	Web > The website of the company, if one exists.
industryCode_description	string	Industry Code Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
industryCode_id	string	Industry Code ID	☐	Click on the magnifier. > The identifier.
isActive	boolean	Is Active	☐	The top part > Is active branch.
isMainBranch	boolean	Is Main Branch	☐	The top part > Is main organisation > If you w ant this company to be the main company of your branches, select this check box.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information. This information is not visible in the w indow .
ledger_description	string	Ledger Description	☐	Click on the magnifier. > The description.
ledger_id	string	Ledger ID	☐	Click on the magnifier. > The identifier.
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.

Name	Data Type	Label	Required	Documentation
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
name	string	Name	☐	The top part > Company name > The name of the company.
number	string	Number	☐	Mandatory field: The top part > Branch CD* > The branch number , w hich you compose according to the rules defined by the BIZACCT segmented key.
organizationId	int32	Organization ID	☐	
vatRegistrationId	string	VAT Registration ID	☐	The Organisation details tab > VAT registration info section > VAT registration ID > The company registration ID for the country’s tax authority.
vatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
vatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.

8 Schema: Budget

8.1 Tables

8.1.1 BudgetPeriods: Visma.net Financials Budget Periods

Get a range of General Ledger Budget Figures - ScreenId=GL302010

Catalog: VismaNet

Schema: Budget

Label: Budget Periods

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BudgetPeriods. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
branch	string	☐		Mandatory. Filter by budgets Branch.
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
financialYear	string	☐		The budgets financial year.
greaterThanValue	string	☐		Filter by from date.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
ledger	string	☐		Mandatory. The budgets Ledger
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions.
orderBy	string	☐		Order by Last modified date and time.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions.
subaccount	string	☐		The Subaccount of the budget article.

Columns of Table Function

The columns of the table function BudgetPeriods are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The budget area > The budget articles pane > Amount > The article amount.
amount	double	Amount	☐	
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Mandatory field: The budget area > The budget articles pane > Description* > A description of the budget article.By default, this column displays the account description.
distributedAmount	double	Distributed Amount	☐	The budget area The budget articles pane > Distributed amount > The amount distributed over the periods.
financialYear	string	Financial Year	☐	Mandatory field: The top part > Financial year* > The financial year of the budget.
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time not visible in the w indow .
periodId	string	Period ID	☐	
released	boolean	Released	☐	The budget area > The budget articles pane > Released > A check box that indicates (if selected) that the budget article has been released.
releasedAmount	double	Released Amount	☐	The budget area > The budget articles pane > Released amount > The amount that has been released for this article.
subaccount_description	string	Subaccount Description	☐	Click on the magnifier. > The description.
subaccount_id	string	Subaccount ID	☐	Click on the magnifier. > The identifier.

8.1.2 Budgets: Visma.net Financials Budgets

Get a range of General Ledger Budget Figures - ScreenId=GL302010

Catalog: VismaNet

Schema: Budget

Label: Budgets

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Budgets. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
branch	string	☐		Mandatory. Filter by budgets Branch.
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
financialYear	string	☐		The budgets financial year.
greaterThanValue	string	☐		Filter by from date.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
ledger	string	☐		Mandatory. The budgets Ledger
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions.
orderBy	string	☐		Order by Last modified date and time.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions.
subaccount	string	☐		The Subaccount of the budget article.

Columns of Table Function

The columns of the table function Budgets are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The budget area > The budget articles pane > Amount > The article amount.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Mandatory field: The budget area > The budget articles pane > Description* > A description of the budget article.By default, this column displays the account description.
distributedAmount	double	Distributed Amount	☐	The budget area The budget articles pane > Distributed amount > The amount distributed over the periods.
financialYear	string	Financial Year	☐	Mandatory field: The top part > Financial year* > The financial

Name	Data Type	Label	Required	Documentation
				year of the budget.
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time not visible in the w indow .
released	boolean	Released	☐	The budget area > The budget articles pane > Released > A check box that indicates (if selected) that the budget article has been released.
releasedAmount	double	Released Amount	☐	The budget area > The budget articles pane > Released amount > The amount that has been released for this article.
subaccount_description	string	Subaccount Description	☐	Click on the magnifier. > The description.
subaccount_id	string	Subaccount ID	☐	Click on the magnifier. > The identifier.

9 Schema: Carrier

9.1 Tables

9.1.1 CarrierByName: Visma.net Financials Carrier by Name

Get a specific Carrier

Catalog: VismaNet

Schema: Carrier

Label: Carrier by Name

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CarrierByName. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
carrierName	string	☑		Identifies the Carrier
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CarrierByName are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
carrierDescription	string	Carrier Description	☐	Mandatory field: The top part > Description* > A description of this shipping service or option.
carrierId	string	Carrier ID	☐	Mandatory field: The top part > Ship via* > The unique code associated w ith the non-integrated carrier, the method of the integrated carrier, or the shipping option of your company.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
lastModifiedDateTime	datetime	Last Modified	☐	This information is not visible in the w indow . It is collected from the system.

9.1.2 Carriers: Visma.net Financials Carriers

Get a range of Carriers - ScreeId=CS207500

Catalog: VismaNet

Schema: Carrier

Label: Carriers

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Carriers. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		Enter the number of records to read.
skipRecords	int32	☐		Enter the number of records to skip.

Columns of Table Function

The columns of the table function Carriers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
carrierDescription	string	Carrier Description	☐	Mandatory field: The top part > Description* > A description of this shipping service or option.
carrierId	string	Carrier ID	☐	Mandatory field: The top part > Ship via* > The unique code associated with the non-integrated carrier, the method of

Name	Data Type	Label	Required	Documentation
				the integrated carrier, or the shipping option of your company.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
lastModifiedDateTime	datetime	Last Modified	☐	This information is not visible in the w indow . It is collected from the system.

10 Schema: CashAccount

10.1 Tables

10.1.1 CashAccountByAccountNumber: Visma.net Financials Cash Account by Number

Get a specific cash account

Catalog: VismaNet

Schema: CashAccount

Label: Cash Account by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashAccountByAccountNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
accountNumber	string	☑		Identifies the cash account
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system

Name	Data Type	Required	Default Value	Documentation
				will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CashAccountByAccountNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	
description	string	Description	☐	Name of item/description
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time to indicate when the document was last changed.
number	string	Number	☐	Number of item

10.1.2 CashAccountEntryTypes: Visma.net Financials Cash Account Entry Types

Get all Cash Accounts - ScreenId=CA202000

Catalog: VismaNet

Schema: CashAccount

Label: Cash Account Entry Types

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashAccountEntryTypes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter Cass account identifier greater than.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions.

Columns of Table Function

The columns of the table function CashAccountEntryTypes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
businessAccount_description	string		☐	Name of item/description
businessAccount_externalCode1	string		☐	Account class > The identifier of the account class.
businessAccount_externalCode2	string		☐	Account class > The name of the account class.
businessAccount_number	string		☐	Number of item
businessAccount_type	string		☐	Account > The account number.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	

Name	Data Type	Label	Required	Documentation
defaultOffsetAccount_description	string		☐	Name of item/description
defaultOffsetAccount_externalCode1	string		☐	Account class > The identifier of the account class.
defaultOffsetAccount_externalCode2	string		☐	Account class > The name of the account class.
defaultOffsetAccount_number	string		☐	Number of item
defaultOffsetAccount_type	string		☐	Account > The account number.
defaultOffsetAccountBranch_name	string		☐	Click the magnifier. > The name.
defaultOffsetAccountBranch_number	string		☐	Click the magnifier. > The identifier.
defaultOffsetSubaccount_description	string		☐	Click on the magnifier. > The description.
defaultOffsetSubaccount_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	Name of item/description
description	string	Description	☐	Description > A detailed description of the entry type that is used as transaction description by default.
disableReceipt	string		☐	Disb/receipt > The basic type of cash transaction designated by this entry type: Receipt or Disbursement.
entryTypeId	string		☐	Entry type ID* > The entry type, selected by its identifier.
lastModifiedDateTime_1	datetime		☐	A system generated date/time to indicate w hen the document w as last changed.
lastModifiedDateTime	datetime	Last Modified	☐	
module	string	Module	☐	Module > The w ay the entry type is used in the system.
number	string	Number	☐	Number of item
offsetAccountBranch_name	string		☐	Click the magnifier. > The name.
offsetAccountBranch_number	string		☐	Click the magnifier. > The identifier.
offsetAccountOverride_description	string		☐	Name of item/description
offsetAccountOverride_externalCode1	string		☐	Account class > The identifier of the account class.
offsetAccountOverride_externalCode2	string		☐	Account class > The name of the account class.
offsetAccountOverride_number	string		☐	Number of item
offsetAccountOverride_type	string		☐	Account > The account number.
offsetSubaccountOverride_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
offsetSubaccountOverride_id	string		☐	Click on the magnifier. > The identifier.
reclasificationAccount_description	string		☐	Name of item/description
reclasificationAccount_externalCode1	string		☐	Account class > The identifier of the account class.
reclasificationAccount_externalCode2	string		☐	Account class > The name of the account class.
reclasificationAccount_number	string		☐	Number of item
reclasificationAccount_type	string		☐	Account > The account number.
reclasificationAccountOverride_description	string		☐	Name of item/description
reclasificationAccountOverride_externalCode1	string		☐	Account class > The identifier of the account class.
reclasificationAccountOverride_externalCode2	string		☐	Account class > The name of the account class.
reclasificationAccountOverride_number	string		☐	Number of item
reclasificationAccountOverride_type	string		☐	Account > The account number.
taxCalculationMode	string		☐	Tax calculation mode > The tax calculation mode to be used by default with this entry type
useForPaymentsReclasification	boolean		☐	A check box that you select if this entry type is used to record unknown payments that need to be reclassified later.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

10.1.3 CashAccountEntryTypesByAccountNumber: Visma.net Financials Cash Account Entry Types by Account Number

Get a specific cash account

Catalog: VismaNet

Schema: CashAccount

Label: Cash Account Entry Types by Account Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashAccountEntryTypesByAccountNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
accountNumber	string	☑		Identifies the cash account
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CashAccountEntryTypesByAccountNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
businessAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
businessAccount_externalCode1	string		☐	Account class > The identifier of the account class.
businessAccount_externalCode2	string		☐	Account class > The name of the account class.
businessAccount_number	string		☐	Number of item
businessAccount_type	string		☐	Account > The account number.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	
defaultOffsetAccount_description	string		☐	Name of item/description
defaultOffsetAccount_externalCode1	string		☐	Account class > The identifier of the account class.
defaultOffsetAccount_externalCode2	string		☐	Account class > The name of the account class.
defaultOffsetAccount_number	string		☐	Number of item
defaultOffsetAccount_type	string		☐	Account > The account number.
defaultOffsetAccountBranch_name	string		☐	Click the magnifier. > The name.
defaultOffsetAccountBranch_number	string		☐	Click the magnifier. > The identifier.
defaultOffsetSubaccount_description	string		☐	Click on the magnifier. > The description.
defaultOffsetSubaccount_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	Name of item/description
description	string	Description	☐	Description > A detailed description of the entry type that is used as transaction description by default.
disableReceipt	string		☐	Disb/receipt > The basic type of cash transaction designated by this entry type: Receipt or Disbursement.
entryTypeId	string		☐	Entry type ID* > The entry type, selected by its identifier.
lastModifiedDateTime_1	datetime		☐	A system generated date/time to indicate w hen the document w as last changed.
lastModifiedDateTime	datetime	Last Modified	☐	
module	string	Module	☐	Module > The w ay the entry type is used in the system.
number	string	Number	☐	Number of item
offsetAccountBranch_name	string		☐	Click the magnifier. > The name.
offsetAccountBranch_number	string		☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
offsetAccountOverride_description	string		☐	Name of item/description
offsetAccountOverride_externalCode1	string		☐	Account class > The identifier of the account class.
offsetAccountOverride_externalCode2	string		☐	Account class > The name of the account class.
offsetAccountOverride_number	string		☐	Number of item
offsetAccountOverride_type	string		☐	Account > The account number.
offsetSubaccountOverride_description	string		☐	Click on the magnifier. > The description.
offsetSubaccountOverride_id	string		☐	Click on the magnifier. > The identifier.
reclasificationAccount_description	string		☐	Name of item/description
reclasificationAccount_externalCode1	string		☐	Account class > The identifier of the account class.
reclasificationAccount_externalCode2	string		☐	Account class > The name of the account class.
reclasificationAccount_number	string		☐	Number of item
reclasificationAccount_type	string		☐	Account > The account number.
reclasificationAccountOverride_description	string		☐	Name of item/description
reclasificationAccountOverride_externalCode1	string		☐	Account class > The identifier of the account class.
reclasificationAccountOverride_externalCode2	string		☐	Account class > The name of the account class.
reclasificationAccountOverride_number	string		☐	Number of item
reclasificationAccountOverride_type	string		☐	Account > The account number.
taxCalculationMode	string		☐	Tax calculation mode > The tax calculation mode to be used by default with this entry type
useForPaymentsReclasification	boolean		☐	A check box that you select if this entry type is used to record unknown payments that need to be reclassified later.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.

Name	Data Type	Label	Required	Documentation
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

10.1.4 CashAccounts: Visma.net Financials Cash Accounts

Get all Cash Accounts - ScreenId=CA202000

Catalog: VismaNet

Schema: CashAccount

Label: Cash Accounts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashAccounts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		Filter Cass account identifier greater than.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions.

Columns of Table Function

The columns of the table function CashAccounts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	
description	string	Description	☐	Name of item/description
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time to indicate w hen the document w as last changed.
number	string	Number	☐	Number of item

11 Schema: CashSale

11.1 Tables

11.1.1 CashSaleApplications: Visma.net Financials Cash Sale Applications

Get a range of Cash Sales - ScreenId=AR304000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2021-October:Added forced pagination

Catalog: VismaNet

Schema: CashSale

Label: Cash Sale Applications

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashSaleApplications. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you w ant to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you w ant to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you w ant to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you w ant to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata

Name	Data Type	Required	Default Value	Documentation
				information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CashSaleApplications are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears

Name	Data Type	Label	Required	Documentation
				w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the

Name	Data Type	Label	Required	Documentation
				attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer’s default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is

Name	Data Type	Label	Required	Documentation
				given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

11.1.2 CashSaleApplicationsByDocumentNumber: Visma.net Financials Cash Sales Applications by Document Number

Get a specific Cash Sale

Catalog: VismaNet

Schema: CashSale

Label: Cash Sales Applications by Document Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashSaleApplicationsByDocumentNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
documentNumber	string	☑		Identifies the Cash Sale Document
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CashSaleApplicationsByDocumentNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger

Name	Data Type	Label	Required	Documentation
				document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints,

Name	Data Type	Label	Required	Documentation
				please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the

Name	Data Type	Label	Required	Documentation
				document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

11.1.3 CashSaleByDocumentNumber: Visma.net Financials Cash Sale by Document Number

Get a specific Cash Sale

Catalog: VismaNet

Schema: CashSale

Label: Cash Sale by Document Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashSaleByDocumentNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
documentNumber	string	☑		Identifies the Cash Sale Document
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CashSaleByDocumentNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section >

Name	Data Type	Label	Required	Documentation
				Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer’s default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.

Name	Data Type	Label	Required	Documentation
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically

Name	Data Type	Label	Required	Documentation
				generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount

Name	Data Type	Label	Required	Documentation
				for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	□	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	□	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	□	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	□	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	□	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

11.1.4 CashSaleLines: Visma.net Financials Cash Sale Lines

Get a range of Cash Sales - ScreenId=AR304000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2021-October:Added forced pagination

Catalog: VismaNet

Schema: CashSale

Label: Cash Sale Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashSaleLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-

defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in

Name	Data Type	Required	Default Value	Documentation
				the Customer ledger preferences window ..
project	string	☐		The project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdown to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CashSaleLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears

Name	Data Type	Label	Required	Documentation
				when the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value will always be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It shows the identifier of the deferral schedule associated with the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.

Name	Data Type	Label	Required	Documentation
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off

Name	Data Type	Label	Required	Documentation
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalLink	string		☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a

Name	Data Type	Label	Required	Documentation
				new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.

Name	Data Type	Label	Required	Documentation
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

11.1.5 CashSaleLinesByDocumentNumber: Visma.net Financials Cash Sales Lines by Document Number

Get a specific Cash Sale

Catalog: VismaNet

Schema: CashSale

Label: Cash Sales Lines by Document Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashSaleLinesByDocumentNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
documentNumber	string	☑		Identifies the Cash Sale Document
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CashSaleLinesByDocumentNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.

Name	Data Type	Label	Required	Documentation
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount

Name	Data Type	Label	Required	Documentation
				that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the

Name	Data Type	Label	Required	Documentation
				reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger

Name	Data Type	Label	Required	Documentation
				document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalLink	string		☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected)

Name	Data Type	Label	Required	Documentation
				that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.

Name	Data Type	Label	Required	Documentation
note	string	Note	☐	Table > Icon Notes > Pop-up window for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead

Name	Data Type	Label	Required	Documentation
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not

Name	Data Type	Label	Required	Documentation
				be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

11.1.6 CashSales: Visma.net Financials Cash Sales

Get a range of Cash Sales - ScreenId=AR304000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2021-October:Added forced pagination

Catalog: VismaNet

Schema: CashSale

Label: Cash Sales

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashSales. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.

Name	Data Type	Required	Default Value	Documentation
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CashSales are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the

Name	Data Type	Label	Required	Documentation
				attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	

Name	Data Type	Label	Required	Documentation
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

12 Schema: CashTransaction

12.1 Tables

12.1.1 CashTransactionByReferenceNumber: Visma.net Financials Cash Transaction by Reference Number

Get a specific Transaction - ScreenID=CA304000

Catalog: VismaNet

Schema: CashTransaction

Label: Cash Transaction by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashTransactionByReferenceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
referenceNbr	string	☑		Returns data for the selected Cash transaction

Columns of Table Function

The columns of the table function CashTransactionByReferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The top part > Amount > The amount of the transaction.
cashAccount_description	string	Cash Account Description	☐	Name of item/description
cashAccount_number	string	Cash Account Number	☐	Number of item
cashAccount_type	string	Cash Account Type	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	Mandatory field: The top part > Control total > The control total of the transaction.
currency	string	Currency	☐	The top part > Currency > The currency of the cash account.
description	string	Description	☐	The top part > Description > A detailed description of the transaction.
disbReceipt	string		☐	The top part > Disb./receipt > The basic type of the transaction.
documentRef	string	Document Reference	☐	The top part > Document ref. > The external document reference number.
entryType_description	string	Entry Type Description	☐	Click on the magnifier. > The description.
entryType_id	string	Entry Type ID	☐	Click on the magnifier. > The identifier.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part > Period* > The financial period to w hich the transaction should be posted.
financialsDetail_batchNumber	string	Financials Detail Batch Number	☐	Link to general ledger section > Batch number > The number of the batch generated

Name	Data Type	Label	Required	Documentation
				to implement the cash transaction.
financialsDetail_branch_name	string	Branch Name	☐	Click the magnifier. > The name.
financialsDetail_branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
financialsDetail_clearDate	datetime	Clear Date	☐	Link to general ledger section > Clear date > The date when the transaction was cleared.
financialsDetail_cleared	boolean	Cleared?	☐	Link to general ledger section > Cleared > A check box that indicates (if selected) that the transaction was cleared.
financialsDetail_taxCalcMode	string	Tax Calculation Mode	☐	VAT settings section > VAT calculation > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document.
financialsDetail_taxZone_defaultTaxCategory_description	string	Tax Zone Default Tax Category Description	☐	Name of item/description
financialsDetail_taxZone_defaultTaxCategory_number	string	Tax Zone Default Tax Category Number	☐	Number of item
financialsDetail_taxZone_defaultVatCategory	string	Tax Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_description	string	Tax Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_errorInfo	string		☐	
financialsDetail_taxZone_id	string	Tax Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_metadata_maxPageSize	int64		☐	
financialsDetail_taxZone_metadata_totalCount	int64		☐	
finPeriod	string	Financial Period	☐	The property is now considered obsolete. Use Financial Period instead
hold	boolean	Hold	☐	The top part > Hold > A check box that, if selected, indicates that the transaction is on hold, which means it may be edited but cannot be released.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
owner_internalId	string	Owner Internal ID	☐	

Name	Data Type	Label	Required	Documentation
owner_name	string	Owner Name	☐	The name of the particular destination of the selected type.
owner_number	string	Owner Number	☐	The identifier of the particular destination of the selected type.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The unique identifier assigned to the cash transaction in accordance with the numbering sequence.
status	string	Status	☐	The top part > Status > The status of the transaction, which is automatically assigned by the system.
taxAmount	double	Tax Amount	☐	The top part > VAT amount > The VAT amount to be paid for the document. A user enters this amount manually.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid in the document.
tranDate	datetime	Transaction Date	☐	Mandatory field: The top part > Trans. date* > The date of the transaction.
tranType	string	Transaction Type	☐	The top part > Trans type > The type of cash transaction.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

12.1.2 CashTransactionDetails: Visma.net Financials Cash Transaction Details

Get all Transaction - ScreenID=CA304000

Catalog: VismaNet

Schema: CashTransaction

Label: Cash Transaction Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashTransactionDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a

pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System generated value for last modification of record. Use format: YYYY-MM-DD HH:MM (date and time) to filter by date
lastModifiedDateTimeCondition	string	☐		Value to be used for filtering lastModifiedDateTime value.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions.

Columns of Table Function

The columns of the table function CashTransactionDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_1	double		☐	The top part > Amount > The amount of the transaction.
amount	double	Amount	☐	Amount > The total amount for all units or items.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount_description	string	Cash Account Description	☐	Name of item/description
cashAccount_number	string	Cash Account Number	☐	Number of item
cashAccount_type	string	Cash Account Type	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	Mandatory field: The top part > Control total > The control total of the transaction.
currency	string	Currency	☐	The top part > Currency > The currency of the cash account.
description_1	string		☐	The top part > Description > A detailed description of the transaction.
description	string	Description	☐	Description > The description provided for the item.
disbReceipt	string		☐	The top part > Disb./receipt > The basic type of the transaction.
documentRef	string	Document Reference	☐	The top part > Document ref. > The external document reference number.
entryType_description	string	Entry Type Description	☐	Click on the magnifier. > The description.
entryType_id	string	Entry Type ID	☐	Click on the magnifier. > The identifier.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part > Period* > The financial period to w hich the transaction should be posted.
financialsDetail_batchNumber	string	Financials Detail Batch Number	☐	Link to general ledger section > Batch number > The number of the batch generated to implement the cash transaction.
financialsDetail_branch_name	string	Branch Name	☐	Click the magnifier. > The name.
financialsDetail_branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
financialsDetail_clearDate	datetime	Clear Date	☐	Link to general ledger section > Clear date > The date

Name	Data Type	Label	Required	Documentation
				when the transaction was cleared.
financialsDetail_cleared	boolean	Cleared?	☐	Link to general ledger section > Cleared > A check box that indicates (if selected) that the transaction was cleared.
financialsDetail_taxCalcMode	string	Tax Calculation Mode	☐	VAT settings section > VAT calculation > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document.
financialsDetail_taxZone_defaultTaxCategory_description	string	Tax Zone Default Tax Category Description	☐	Name of item/description
financialsDetail_taxZone_defaultTaxCategory_number	string	Tax Zone Default Tax Category Number	☐	Number of item
financialsDetail_taxZone_defaultVatCategory	string	Tax Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_description	string	Tax Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_errorInfo	string		☐	
financialsDetail_taxZone_id	string	Tax Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_metadata_maxPageSize	int64		☐	
financialsDetail_taxZone_metadata_totalCount	int64		☐	
finPeriod	string	Financial Period	☐	The property is now considered obsolete. Use Financial Period instead
hold	boolean	Hold	☐	The top part > Hold > A check box that, if selected, indicates that the transaction is on hold, which means it may be edited but cannot be released.
item_description	string		☐	Name of item/description
item_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNumber	int32	Line Number	☐	The line number in the table.
nonBillable	boolean		☐	Non-invoiceable > A check box that indicates (if selected) that this transaction is non-invoiceable in the project.
offsetAccount_description	string		☐	Name of item/description
offsetAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
offsetAccount_type	string		☐	
offsetCashAccount_description	string		☐	Name of item/description
offsetCashAccount_number	string		☐	Number of item
offsetCashAccount_type	string		☐	
offsetSubAccount_active	boolean		☐	Active > The status of the identifier.
offsetSubAccount_description	string		☐	Description > The description of the identifier.
offsetSubAccount_errorInfo	string		☐	
offsetSubAccount_lastModifiedDateTime	datetime		☐	System generated information.
offsetSubAccount_metadata_maxPageSize	int64		☐	
offsetSubAccount_metadata_totalCount	int64		☐	
offsetSubAccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
offsetSubAccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
owner_internalId	string	Owner Internal ID	☐	
owner_name	string	Owner Name	☐	The name of the particular destination of the selected type.
owner_number	string	Owner Number	☐	The identifier of the particular destination of the selected type.
price	double	Price	☐	Price > The unit price for the item.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the item.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The unique identifier assigned to the cash transaction in accordance with the numbering sequence.
status	string	Status	☐	The top part > Status > The status of the transaction, which is automatically assigned by the system.
taxAmount	double	Tax Amount	☐	The top part > VAT amount > The VAT amount to be paid for the document. A user enters this amount manually.

Name	Data Type	Label	Required	Documentation
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid in the document.
tranDate	datetime	Transaction Date	☐	Mandatory field: The top part > Trans. date* > The date of the transaction.
tranType	string	Transaction Type	☐	The top part > Trans type > The type of cash transaction.
uom	string	Unit of Measure	☐	UoM > The unit of measure of the item.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

12.1.3 CashTransactionDetailsByReferenceNumber: Visma.net Financials Cash Transaction Details by Reference Number

Get a specific Transaction - ScreenID=CA304000

Catalog: VismaNet

Schema: CashTransaction

Label: Cash Transaction Details by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashTransactionDetailsByReferenceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
referenceNbr	string	☑		Returns data for the selected Cash transaction

Columns of Table Function

The columns of the table function CashTransactionDetailsByReferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_1	double		☐	The top part > Amount > The amount of the transaction.
amount	double	Amount	☐	Amount > The total amount for all units or items.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount_description	string	Cash Account Description	☐	Name of item/description
cashAccount_number	string	Cash Account Number	☐	Number of item
cashAccount_type	string	Cash Account Type	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	Mandatory field: The top part > Control total > The control total of the transaction.
currency	string	Currency	☐	The top part > Currency > The currency of the cash account.
description_1	string		☐	The top part > Description > A detailed description of the transaction.
description	string	Description	☐	Description > The description provided for the item.
disbReceipt	string		☐	The top part > Disb./receipt > The basic type of the transaction.

Name	Data Type	Label	Required	Documentation
documentRef	string	Document Reference	☐	The top part > Document ref. > The external document reference number.
entryType_description	string	Entry Type Description	☐	Click on the magnifier. > The description.
entryType_id	string	Entry Type ID	☐	Click on the magnifier. > The identifier.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part > Period* > The financial period to which the transaction should be posted.
financialsDetail_batchNumber	string	Financials Detail Batch Number	☐	Link to general ledger section > Batch number > The number of the batch generated to implement the cash transaction.
financialsDetail_branch_name	string	Branch Name	☐	Click the magnifier. > The name.
financialsDetail_branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
financialsDetail_clearDate	datetime	Clear Date	☐	Link to general ledger section > Clear date > The date when the transaction was cleared.
financialsDetail_cleared	boolean	Cleared?	☐	Link to general ledger section > Cleared > A check box that indicates (if selected) that the transaction was cleared.
financialsDetail_taxCalcMode	string	Tax Calculation Mode	☐	VAT settings section > VAT calculation > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document.
financialsDetail_taxZone_defaultTaxCategory_description	string	Tax Zone Default Tax Category Description	☐	Name of item/description
financialsDetail_taxZone_defaultTaxCategory_number	string	Tax Zone Default Tax Category Number	☐	Number of item
financialsDetail_taxZone_defaultVatCategory	string	Tax Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_description	string	Tax Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_errorInfo	string		☐	
financialsDetail_taxZone_id	string	Tax Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
financialsDetail_taxZone_metadata_totalCount	int64		☐	
finPeriod	string	Financial Period	☐	The property is now considered obsolete. Use Financial Period instead
hold	boolean	Hold	☐	The top part > Hold > A check box that, if selected, indicates that the transaction is on hold, which means it may be edited but cannot be released.
item_description	string		☐	Name of item/description
item_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNumber	int32	Line Number	☐	The line number in the table.
nonBillable	boolean		☐	Non-invoiceable > A check box that indicates (if selected) that this transaction is non-invoiceable in the project.
offsetAccount_description	string		☐	Name of item/description
offsetAccount_number	string		☐	Number of item
offsetAccount_type	string		☐	
offsetCashAccount_description	string		☐	Name of item/description
offsetCashAccount_number	string		☐	Number of item
offsetCashAccount_type	string		☐	
offsetSubAccount_active	boolean		☐	Active > The status of the identifier.
offsetSubAccount_description	string		☐	Description > The description of the identifier.
offsetSubAccount_errorInfo	string		☐	
offsetSubAccount_lastModifiedDateTime	datetime		☐	System generated information.
offsetSubAccount_metadata_maxPageSize	int64		☐	
offsetSubAccount_metadata_totalCount	int64		☐	
offsetSubAccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
offsetSubAccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
owner_internalId	string	Owner Internal ID	☐	
owner_name	string	Owner Name	☐	The name of the particular destination of the selected type.
owner_number	string	Owner Number	☐	The identifier of the particular destination of the selected type.
price	double	Price	☐	Price > The unit price for the item.
project_description	string	Project Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the item.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The unique identifier assigned to the cash transaction in accordance w ith the numbering sequence.
status	string	Status	☐	The top part > Status > The status of the transaction, w hich is automatically assigned by the system.
taxAmount	double	Tax Amount	☐	The top part > VAT amount > The VAT amount to be paid for the document. A user enters this amount manually.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid in the document.
tranDate	datetime	Transaction Date	☐	Mandatory field: The top part > Trans. date* > The date of the transaction.
tranType	string	Transaction Type	☐	The top part > Trans type > The type of cash transaction.
uom	string	Unit of Measure	☐	UoM > The unit of measure of the item.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

12.1.4 CashTransactions: Visma.net Financials Cash Transactions

Get all Transaction - ScreenID=CA304000

Catalog: VismaNet

Schema: CashTransaction

Label: Cash Transactions

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashTransactions. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System generated value for last modification of record. Use format: YYYY-MM-DD HH:MM (date and time) to filter by date
lastModifiedDateTimeCondition	string	☐		Value to be used for filtering lastModifiedDateTime value.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions.

Columns of Table Function

The columns of the table function CashTransactions are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The top part > Amount > The amount of the transaction.
cashAccount_description	string	Cash Account Description	☐	Name of item/description
cashAccount_number	string	Cash Account Number	☐	Number of item
cashAccount_type	string	Cash Account Type	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	Mandatory field: The top part > Control total > The control total of the transaction.
currency	string	Currency	☐	The top part > Currency > The currency of the cash account.
description	string	Description	☐	The top part > Description > A detailed description of the transaction.
disbReceipt	string		☐	The top part > Disb./receipt > The basic type of the transaction.
documentRef	string	Document Reference	☐	The top part > Document ref. > The external document reference number.
entryType_description	string	Entry Type Description	☐	Click on the magnifier. > The description.
entryType_id	string	Entry Type ID	☐	Click on the magnifier. > The identifier.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part > Period* > The financial period to which the transaction should be posted.
financialsDetail_batchNumber	string	Financials Detail Batch Number	☐	Link to general ledger section > Batch number > The number of the batch generated to implement the cash transaction.
financialsDetail_branch_name	string	Branch Name	☐	Click the magnifier. > The name.
financialsDetail_branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
financialsDetail_clearDate	datetime	Clear Date	☐	Link to general ledger section > Clear date > The date when the transaction was cleared.

Name	Data Type	Label	Required	Documentation
financialsDetail_cleared	boolean	Cleared?	☐	Link to general ledger section > Cleared > A check box that indicates (if selected) that the transaction was cleared.
financialsDetail_taxCalcMode	string	Tax Calculation Mode	☐	VAT settings section > VAT calculation > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document.
financialsDetail_taxZone_defaultTaxCategory_description	string	Tax Zone Default Tax Category Description	☐	Name of item/description
financialsDetail_taxZone_defaultTaxCategory_number	string	Tax Zone Default Tax Category Number	☐	Number of item
financialsDetail_taxZone_defaultVatCategory	string	Tax Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_description	string	Tax Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_errorInfo	string		☐	
financialsDetail_taxZone_id	string	Tax Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_metadata_maxPageSize	int64		☐	
financialsDetail_taxZone_metadata_totalCount	int64		☐	
finPeriod	string	Financial Period	☐	The property is now considered obsolete. Use Financial Period instead
hold	boolean	Hold	☐	The top part > Hold > A check box that, if selected, indicates that the transaction is on hold, which means it may be edited but cannot be released.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
owner_internalId	string	Owner Internal ID	☐	
owner_name	string	Owner Name	☐	The name of the particular destination of the selected type.
owner_number	string	Owner Number	☐	The identifier of the particular destination of the selected type.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The unique identifier assigned to the cash transaction in accordance with the numbering sequence.
status	string	Status	☐	The top part > Status > The status of the transaction, which

Name	Data Type	Label	Required	Documentation
				is automatically assigned by the system.
taxAmount	double	Tax Amount	☐	The top part > VAT amount > The VAT amount to be paid for the document. A user enters this amount manually.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid in the document.
tranDate	datetime	Transaction Date	☐	Mandatory field: The top part > Trans. date* > The date of the transaction.
tranType	string	Transaction Type	☐	The top part > Trans type > The type of cash transaction.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

12.1.5 CashTransactionTaxDetails: Visma.net Financials Cash Transaction Tax Details

Get all Transaction - ScreenID=CA304000

Catalog: VismaNet

Schema: CashTransaction

Label: Cash Transaction Tax Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashTransactionTaxDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System generated value for last modification of record. Use format: YYYY-MM-DD HH:MM (date and time) to filter by date
lastModifiedDateTimeCondition	string	☐		Value to be used for filtering lastModifiedDateTime value.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions.

Columns of Table Function

The columns of the table function CashTransactionTaxDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The top part > Amount > The amount of the transaction.
cashAccount_description	string	Cash Account Description	☐	Name of item/description
cashAccount_number	string	Cash Account Number	☐	Number of item
cashAccount_type	string	Cash Account Type	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	Mandatory field: The top part > Control total > The control total

Name	Data Type	Label	Required	Documentation
				of the transaction.
currency	string	Currency	☐	The top part > Currency > The currency of the cash account.
deductibleTaxRate	double		☐	Deductible VAT rate > The percent of deduction that applies to the VAT amount paid to the supplier for specific purchases.
description	string	Description	☐	The top part > Description > A detailed description of the transaction.
disbReceipt	string		☐	The top part > Disb./receipt > The basic type of the transaction.
documentRef	string	Document Reference	☐	The top part > Document ref. > The external document reference number.
entryType_description	string	Entry Type Description	☐	Click on the magnifier. > The description.
entryType_id	string	Entry Type ID	☐	Click on the magnifier. > The identifier.
expenseAmount	double		☐	Expense amount > The percentage that is deducted from the VAT amount paid to the supplier for specific purchases.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part > Period* > The financial period to w hich the transaction should be posted.
financialsDetail_batchNumber	string	Financials Detail Batch Number	☐	Link to general ledger section > Batch number > The number of the batch generated to implement the cash transaction.
financialsDetail_branch_name	string	Branch Name	☐	Click the magnifier. > The name.
financialsDetail_branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
financialsDetail_clearDate	datetime	Clear Date	☐	Link to general ledger section > Clear date > The date w hen the transaction w as cleared.
financialsDetail_cleared	boolean	Cleared?	☐	Link to general ledger section > Cleared > A check box that indicates (if selected) that the transaction w as cleared.
financialsDetail_taxCalcMode	string	Tax Calculation Mode	☐	VAT settings section > VAT calculation > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document.
financialsDetail_taxZone_defaultTaxCategory_description	string	Tax Zone Default Tax Category Description	☐	Name of item/description

Name	Data Type	Label	Required	Documentation
financialsDetail_taxZone_defaultTaxCategory_number	string	Tax Zone Default Tax Category Number	☐	Number of item
financialsDetail_taxZone_defaultVatCategory	string	Tax Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_description	string	Tax Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_errorInfo	string		☐	
financialsDetail_taxZone_id	string	Tax Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
financialsDetail_taxZone_metadata_maxPageSize	int64		☐	
financialsDetail_taxZone_metadata_totalCount	int64		☐	
finPeriod	string	Financial Period	☐	The property is now considered obsolete. Use Financial Period instead
hold	boolean	Hold	☐	The top part > Hold > A check box that, if selected, indicates that the transaction is on hold, which means it may be edited but cannot be released.
includeInVatExemptTotal	boolean		☐	Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
owner_internalId	string	Owner Internal ID	☐	
owner_name	string	Owner Name	☐	The name of the particular destination of the selected type.
owner_number	string	Owner Number	☐	The identifier of the particular destination of the selected type.
pendingVat	boolean		☐	Pending VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The unique identifier assigned to the cash transaction in accordance with the numbering sequence.
reverseVat	boolean	Reverse VAT	☐	Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.

Name	Data Type	Label	Required	Documentation
statisticalVat	boolean	Statistical VAT	☐	Statistical VAT > A check box that indicates (if selected) that the VAT on documents will be calculated only for statistical purposes or will be reported only but not actually paid.
status	string	Status	☐	The top part > Status > The status of the transaction, which is automatically assigned by the system.
tax_description	string	Tax Description	☐	Name of item/description
tax_number	string	Tax Number	☐	Number of item
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount of the transaction.
taxAmount_1	double		☐	The top part > VAT amount > The VAT amount to be paid for the document. A user enters this amount manually.
taxAmount	double	Tax Amount	☐	VAT amount > The VAT amount calculated for the transaction.
taxRate	double	Tax Rate	☐	VAT rate > The rate of the VAT.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid in the document.
taxType	string	Tax Type	☐	VAT type > The type of VAT.
tranDate	datetime	Transaction Date	☐	Mandatory field: The top part > Trans. date* > The date of the transaction.
tranType	string	Transaction Type	☐	The top part > Trans type > The type of cash transaction.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

12.1.6 CashTransactionTaxDetailsByReferenceNumber: Visma.net Financials Cash Transaction Tax Details by Reference Number

Get a specific Transaction - ScreenID=CA304000

Catalog: VismaNet

Schema: CashTransaction

Label: Cash Transaction Tax Details by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CashTransactionTaxDetailsByReferenceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
referenceNbr	string	☑		Returns data for the selected Cash transaction

Columns of Table Function

The columns of the table function CashTransactionTaxDetailsByReferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The top part > Amount > The amount of the transaction.
cashAccount_description	string	Cash Account Description	☐	Name of item/description
cashAccount_number	string	Cash Account Number	☐	Number of item
cashAccount_type	string	Cash Account Type	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	Mandatory field: The top part > Control total > The control total

Name	Data Type	Label	Required	Documentation
				of the transaction.
currency	string	Currency	☐	The top part > Currency > The currency of the cash account.
deductibleTaxRate	double		☐	Deductible VAT rate > The percent of deduction that applies to the VAT amount paid to the supplier for specific purchases.
description	string	Description	☐	The top part > Description > A detailed description of the transaction.
disbReceipt	string		☐	The top part > Disb./receipt > The basic type of the transaction.
documentRef	string	Document Reference	☐	The top part > Document ref. > The external document reference number.
entryType_description	string	Entry Type Description	☐	Click on the magnifier. > The description.
entryType_id	string	Entry Type ID	☐	Click on the magnifier. > The identifier.
expenseAmount	double		☐	Expense amount > The percentage that is deducted from the VAT amount paid to the supplier for specific purchases.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part > Period* > The financial period to w hich the transaction should be posted.
financialsDetail_batchNumber	string	Financials Detail Batch Number	☐	Link to general ledger section > Batch number > The number of the batch generated to implement the cash transaction.
financialsDetail_branch_name	string	Branch Name	☐	Click the magnifier. > The name.
financialsDetail_branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
financialsDetail_clearDate	datetime	Clear Date	☐	Link to general ledger section > Clear date > The date w hen the transaction w as cleared.
financialsDetail_cleared	boolean	Cleared?	☐	Link to general ledger section > Cleared > A check box that indicates (if selected) that the transaction w as cleared.
financialsDetail_taxCalcMode	string	Tax Calculation Mode	☐	VAT settings section > VAT calculation > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document.
financialsDetail_taxZone_defaultTaxCategory_description	string	Tax Zone Default Tax Category Description	☐	Name of item/description

Name	Data Type	Label	Required	Documentation
financialsDetail_taxZone_defaultTaxCategory_number	string	Tax Zone Default Tax Category Number	☐	Number of item
financialsDetail_taxZone_defaultVatCategory	string	Tax Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
financialsDetail_taxZone_description	string	Tax Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
financialsDetail_taxZone_errorInfo	string		☐	
financialsDetail_taxZone_id	string	Tax Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
financialsDetail_taxZone_metadata_maxPageSize	int64		☐	
financialsDetail_taxZone_metadata_totalCount	int64		☐	
finPeriod	string	Financial Period	☐	The property is now considered obsolete. Use Financial Period instead
hold	boolean	Hold	☐	The top part > Hold > A check box that, if selected, indicates that the transaction is on hold, w hich means it may be edited but cannot be released.
includeInVatExemptTotal	boolean		☐	Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ow ner_internalId	string	Ow ner Internal ID	☐	
ow ner_name	string	Ow ner Name	☐	The name of the particular destination of the selected type.
ow ner_number	string	Ow ner Number	☐	The identifier of the particular destination of the selected type.
pendingVat	boolean		☐	Pending VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The unique identifier assigned to the cash transaction in accordance w ith the numbering sequence.
reverseVat	boolean	Reverse VAT	☐	Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.

Name	Data Type	Label	Required	Documentation
statisticalVat	boolean	Statistical VAT	☐	Statistical VAT > A check box that indicates (if selected) that the VAT on documents w ill be calculated only for statistical purposes or w ill be reported only but not actually paid.
status	string	Status	☐	The top part > Status > The status of the transaction, w hich is automatically assigned by the system.
tax_description	string	Tax Description	☐	Name of item/description
tax_number	string	Tax Number	☐	Number of item
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount of the transaction.
taxAmount_1	double		☐	The top part > VAT amount > The VAT amount to be paid for the document. A user enters this amount manually.
taxAmount	double	Tax Amount	☐	VAT amount > The VAT amount calculated for the transaction.
taxRate	double	Tax Rate	☐	VAT rate > The rate of the VAT.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid in the document.
taxType	string	Tax Type	☐	VAT type > The type of VAT.
tranDate	datetime	Transaction Date	☐	Mandatory field: The top part > Trans. date* > The date of the transaction.
tranType	string	Transaction Type	☐	The top part > Trans type > The type of cash transaction.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

13 Schema: Contact

13.1 Tables

13.1.1 ContactById: Visma.net Financials Contact by ID

Get a specific Contact

Catalog: VismaNet

Schema: Contact

Label: Contact by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ContactById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
contactId	int32	☑		Identifies the Contact
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function ContactById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the contact is active.
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
businessAccount	string	Business Account	☐	The top part > Business account > The business account associated w ith the contact.
businessAccountType	string		☐	The top part > Business account > The business account type of the business account associated w ith the contact.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact ID > The unique identifier of the contact, w hich the system generates automatically.
contactMethod	string	Contact Method	☐	CRM section not available in Visma.net ERP
displayName	string	Display Name	☐	
doNotCall	boolean	Do Not Call	☐	CRM section not available in Visma.net ERP
doNotEmail	boolean	Do Not Email	☐	CRM section not available in Visma.net ERP
doNotFax	boolean	Do Not Fax	☐	CRM section not available in Visma.net ERP
doNotMail	boolean	Do Not Mail	☐	CRM section not available in Visma.net ERP
email	string	Email	☐	The Details tab > Contact section > Email > The email address of the contact.

Name	Data Type	Label	Required	Documentation
fax	string	Fax	☐	The Details tab > Contact section > Business fax > The fax number of the contact.
firstName	string	First Name	☐	The top part > First name > The first name of the contact.
lastModifiedDateTime	datetime	Last Modified	☐	Background information: The date and time w hen the details of the contact w ere last updated.
lastName	string	Last Name	☐	Mandatory field: The top part > Last name* > The last name of the contact.
noMarketing	boolean	No Marketing	☐	CRM section not available in Visma.net ERP
noMassMail	boolean	No Mass Mail	☐	CRM section not available in Visma.net ERP
phone1	string	Phone 1	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop dow n.
phone2	string	Phone 2	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop dow n.
phone3	string	Phone 3	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop dow n.
position	string	Position	☐	The top part > Job title > The contact's job title or position.
sameAsAccount	boolean	Same as Account	☐	The Details tab > Same as in account > A check box that indicates (if selected) that the contact's address is the same as the address of the business account.
title	string	Title	☐	The top part > First name > The contact's courtesy title.
w eb	string	Web	☐	The Details tab > Contact section > Web > The w ebsite of the contact, if any.

13.1.2 Contacts: Visma.net Financials Contacts

Get a range of Contacts - ScreenId=CR302000

Catalog: VismaNet

Schema: Contact

Label: Contacts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Contacts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
active	string	☐		
businessAccount	string	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
displayName	string	☐		
email	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
firstName	string	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
lastName	string	☐		

Name	Data Type	Required	Default Value	Documentation
numberToRead	int32	☐		
orderBy	string	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function Contacts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the contact is active.
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
businessAccount	string	Business Account	☐	The top part > Business account > The business account associated w ith the contact.
businessAccountType	string		☐	The top part > Business account > The business account type of the business account associated w ith the contact.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact ID > The unique identifier of the contact, which the system generates automatically.
contactMethod	string	Contact Method	☐	CRM section not available in Visma.net ERP
displayName	string	Display Name	☐	
doNotCall	boolean	Do Not Call	☐	CRM section not available in Visma.net ERP
doNotEmail	boolean	Do Not Email	☐	CRM section not available in Visma.net ERP
doNotFax	boolean	Do Not Fax	☐	CRM section not available in Visma.net ERP
doNotMail	boolean	Do Not Mail	☐	CRM section not available in Visma.net ERP
email	string	Email	☐	The Details tab > Contact section > Email > The email address of the contact.
fax	string	Fax	☐	The Details tab > Contact section > Business fax > The fax number of the contact.
firstName	string	First Name	☐	The top part > First name > The first name of the contact.
lastModifiedDateTime	datetime	Last Modified	☐	Background information: The date and time when the details of the contact were last updated.
lastName	string	Last Name	☐	Mandatory field: The top part > Last name* > The last name of the contact.
noMarketing	boolean	No Marketing	☐	CRM section not available in Visma.net ERP
noMassMail	boolean	No Mass Mail	☐	CRM section not available in Visma.net ERP
phone1	string	Phone 1	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop down.
phone2	string	Phone 2	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop down.

Name	Data Type	Label	Required	Documentation
phone3	string	Phone 3	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop down.
position	string	Position	☐	The top part > Job title > The contact’s job title or position.
sameAsAccount	boolean	Same as Account	☐	The Details tab > Same as in account > A check box that indicates (if selected) that the contact's address is the same as the address of the business account.
title	string	Title	☐	The top part > First name > The contact's courtesy title.
web	string	Web	☐	The Details tab > Contact section > Web > The website of the contact, if any.

14 Schema: Context

14.1 Tables

14.1.1 AvailableContexts: Visma.net Financials Companies

Get the companies available for this token.

Catalog: VismaNet

Schema: Context

Label: Companies

This is a read-only table. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Table Columns

The columns of the table AvailableContexts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
id	int64	ID	☐	
name	string	Name	☐	
type	string	Type	☐	

14.1.2 CompanyInfo: Visma.net Financials Company by ID

Get company details by company ID.

Catalog: VismaNet

Schema: Context

Label: Company by ID

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CompanyInfo. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
companyId	int64	☑		

Columns of Table Function

The columns of the table function CompanyInfo are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
companyAddress1	string	Address Line 1	☐	
companyAddress2	string	Address Line 2	☐	
companyName	string	Name	☐	
customerInfo_customerOrganizationNumber	string		☐	
customerInfo_parentCustomerId	int64		☐	
customerInfo_parentCustomerName	string		☐	
distributorInfo_distributorId	int64		☐	
distributorInfo_distributorName	string		☐	
organizationNumber	string	Organization Number	☐	

14.1.3 UserInfo: Visma.net Financials Current User

Get the user details available for this token.

Catalog: VismaNet

Schema: Context

Label: Current User

This is a read-only table. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Table Columns

The columns of the table UserInfo are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
emailAddress	string	Email Address	☐	
firstName	string	First Name	☐	
lastName	string	Last Name	☐	

15 Schema: ContractTemplate

15.1 Tables

15.1.1 ContractTemplateAttributeDetails: Visma.net Financials Contract Template Attribute Details

Get a range of Contract Templates - ScreenId=CT202000

Catalog: VismaNet

Schema: ContractTemplate

Label: Contract Template Attribute Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ContractTemplateAttributeDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAttributes	boolean	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function ContractTemplateAttributeDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
description_2	string		☐	Click on the magnifier. > The description.
description	string	Description	☐	Click on the magnifier. > The description.
id_1	string		☐	Click on the magnifier. > The identifier.
id	string	ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The low er the number, the higher the attribute w ill be in the list of class attributes.

15.1.2 ContractTemplateAttributes: Visma.net Financials Contract Template Attributes

Get a range of Contract Templates - ScreenId=CT202000

Catalog: VismaNet

Schema: ContractTemplate

Label: Contract Template Attributes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ContractTemplateAttributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the

Name	Data Type	Required	Default Value	Documentation
				specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAttributes	boolean	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function ContractTemplateAttributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	Click on the magnifier. > The description.
description	string	Description	☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
id	string	ID	☐	Click on the magnifier. > The identifier.
lastModifiedDateTime	datetime	Last Modified	☐	
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The low er the number, the higher the attribute w ill be in the list of class attributes.

15.1.3 ContractTemplates: Visma.net Financials Contract Templates

Get a range of Contract Templates - ScreenId=CT202000

Catalog: VismaNet

Schema: ContractTemplate

Label: Contract Templates

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ContractTemplates. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAttributes	boolean	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function ContractTemplates are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Click on the magnifier. > The description.
id	string	ID	☐	Click on the magnifier. > The identifier.
lastModifiedDateTime	datetime	Last Modified	☐	

16 Schema: ContractUsage

16.1 Tables

16.1.1 ContractUsages: Visma.net Financials Contract Usages

Get a range of Contract Usage - ScreenId=CT303000

Catalog: VismaNet

Schema: ContractUsage

Label: Contract Usages

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ContractUsages. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function ContractUsages are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contract	string	Contract	☐	
lastModifiedDateTime	datetime	Last Modified	☐	

16.1.2 ContractUsageSpecificByContractId: Visma.net Financials Contract Usage by Contract ID

Get a specific Contract Usage

Catalog: VismaNet

Schema: ContractUsage

Label: Contract Usage by Contract ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ContractUsageSpecificByContractId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractId	string	☑		Identify the Contract Usage
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function ContractUsageSpecificByContractId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contract	string	Contract	☐	
lastModifiedDateTime	datetime	Last Modified	☐	

16.1.3 ContractUsageSpecificTransactionByContractId: Visma.net Financials Contract Usage Specific Transaction by Contract ID

Get a specific Contract Usage

Catalog: VismaNet

Schema: ContractUsage

Label: Contract Usage Specific Transaction by Contract ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ContractUsageSpecificTransactionByContractId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractId	string	☑		Identify the Contract Usage
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function ContractUsageSpecificTransactionByContractId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
billed	boolean	Billed	☐	Information indicating that the contract is collected from the Transaction history tab and the contract is invoiced. Not indicated on screen CT303000.
billingDate	datetime	Billing Date	☐	Transaction history tab > Invoicing date > The date when the invoice was issued.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
contract	string	Contract	☐	
date	datetime	Date	☐	Mandatory field: Both tabs > Date* > The date of the activity, case, applied labour, or other usage (for the item).
description	string	Description	☐	Both tabs > Description > A description of the non-stock item.
item_description	string		☐	Name of item/description
item_number	string		☐	Number of item
lastModifiedDateTime_1	datetime		☐	
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time that indicates the last change for the document.
quantity	double	Quantity	☐	Both tabs > Quantity > A number of units used for the item.
referenceNbr	string	Reference Number	☐	Transaction history tab > Ref. no. > The reference number of the document/invoice.
transactionNumber	int32		☐	
type	string	Type	☐	Transaction history tab > Type > The type of the customer ledger document.
uom	string	Unit of Measure	☐	Both tabs > UoM > The unit of measure used for the item.

16.1.4 ContractUsageTransactions: Visma.net Financials Contract Usage Transactions

Get a range of Contract Usage - ScreenId=CT303000

Catalog: VismaNet

Schema: ContractUsage

Label: Contract Usage Transactions

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ContractUsageTransactions. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function ContractUsageTransactions are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
billed	boolean	Billed	☐	Information indicating that the contract is collected from the Transaction history tab and the contract is invoiced. Not indicated on screen CT303000.
billingDate	datetime	Billing Date	☐	Transaction history tab > Invoicing date > The date when the invoice was issued.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contract	string	Contract	☐	
date	datetime	Date	☐	Mandatory field: Both tabs > Date* > The date of the activity, case, applied labour, or other usage (for the item).

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	Both tabs > Description > A description of the non-stock item.
item_description	string		☐	Name of item/description
item_number	string		☐	Number of item
lastModifiedDateTime_1	datetime		☐	
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time that indicates the last change for the document.
quantity	double	Quantity	☐	Both tabs > Quantity > A number of units used for the item.
referenceNbr	string	Reference Number	☐	Transaction history tab > Ref. no. > The reference number of the document/invoice.
transactionNumber	int32		☐	
type	string	Type	☐	Transaction history tab > Type > The type of the customer ledger document.
uom	string	Unit of Measure	☐	Both tabs > UoM > The unit of measure used for the item.

17 Schema: Country

17.1 Tables

17.1.1 Countries: Visma.net Financials Countries

Get a range of Countries - ScreenId=CS20400SPlease use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Country

Label: Countries

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Countries. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Columns of Table Function

The columns of the table function Countries are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
errorInfo	string	Error Message	☐	
id	string	ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: Country name* > The complete name of the country.

17.1.2 CountryById: Visma.net Financials Country by ID

Get a specific Country

Catalog: VismaNet

Schema: Country

Label: Country by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CountryById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
countryId	string	☑		Identifies the Country
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CountryById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
errorInfo	string	Error Message	☐	
id	string	ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: Country name* > The complete name of the country.

18 Schema: CreditNote

18.1 Tables

18.1.1 CreditNoteApplications: Visma.net Financials Credit Note Applications

Get a range of Credit Notes - Method is deprecated start using the new method in endpoint Customer Credit Note

Catalog: VismaNet

Schema: CreditNote

Label: Credit Note Applications

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditNoteApplications. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external

Name	Data Type	Required	Default Value	Documentation
				reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
project	string	☐		The project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdown to select status.

Name	Data Type	Required	Default Value	Documentation
				(Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CreditNoteApplications are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the

Name	Data Type	Label	Required	Documentation
				system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on

Name	Data Type	Label	Required	Documentation
				w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

18.1.2 CreditNoteApplicationsByCreditNoteNumber: Visma.net Financials Credit Note Applications by Credit Note Number

Get a specific Credit Note - Method is deprecated start using the new method in endpoint Customer Credit Note

Catalog: VismaNet

Schema: CreditNote

Label: Credit Note Applications by Credit Note Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditNoteApplicationsByCreditNoteNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CreditNoteApplicationsByCreditNoteNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system

Name	Data Type	Label	Required	Documentation
				calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This

Name	Data Type	Label	Required	Documentation
				field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	

Name	Data Type	Label	Required	Documentation
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status_1	string		☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

18.1.3 CreditNoteAttachments: Visma.net Financials Credit Note Attachments

Get a range of Credit Notes - Method is deprecated start using the new method in endpoint Customer Credit Note

Catalog: VismaNet

Schema: CreditNote

Label: Credit Note Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditNoteAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max

Name	Data Type	Required	Default Value	Documentation
				page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CreditNoteAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.

Name	Data Type	Label	Required	Documentation
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be

Name	Data Type	Label	Required	Documentation
				changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.

Name	Data Type	Label	Required	Documentation
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax with the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.

18.1.4 CreditNoteAttachmentsByNumber: Visma.net Financials Credit Note Attachments by Number

Get a specific Credit Note - Method is deprecated start using the new method in endpoint Customer Credit Note

Catalog: VismaNet

Schema: CreditNote

Label: Credit Note Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditNoteAttachmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CreditNoteAttachmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system

Name	Data Type	Label	Required	Documentation
				calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected)

Name	Data Type	Label	Required	Documentation
				that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in

Name	Data Type	Label	Required	Documentation
				the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box

Name	Data Type	Label	Required	Documentation
				selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

18.1.5 CreditNoteByNumber: Visma.net Financials Credit Note by Number

Get a specific Credit Note - Method is deprecated start using the new method in endpoint Customer Credit Note

Catalog: VismaNet

Schema: CreditNote

Label: Credit Note by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditNoteByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CreditNoteByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

18.1.6 CreditNoteInvoiceLineAttachmentsByNumber: Visma.net Financials Credit Note Invoice Line Attachments by Number

Get a specific Credit Note - Method is deprecated start using the new method in endpoint Customer Credit Note

Catalog: VismaNet

Schema: CreditNote

Label: Credit Note Invoice Line Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditNoteInvoiceLineAttachmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CreditNoteInvoiceLineAttachmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.

Name	Data Type	Label	Required	Documentation
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually

Name	Data Type	Label	Required	Documentation
				andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalLink	string		☐	
externalReference	string	External Reference	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID

Name	Data Type	Label	Required	Documentation
				according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a

Name	Data Type	Label	Required	Documentation
				particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	

Name	Data Type	Label	Required	Documentation
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is

Name	Data Type	Label	Required	Documentation
				applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

18.1.7 CreditNoteInvoiceLines: Visma.net Financials Credit Note Invoice Lines

Get a range of Credit Notes - Method is deprecated start using the new method in endpoint Customer Credit Note

Catalog: VismaNet

Schema: CreditNote

Label: Credit Note Invoice Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditNoteInvoiceLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.

Name	Data Type	Required	Default Value	Documentation
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you w ant to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you w ant to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you w ant to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you w ant to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the

Name	Data Type	Required	Default Value	Documentation
				document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window..
project	string	☐		The project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdown to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint,

Name	Data Type	Required	Default Value	Documentation
				PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CreditNoteInvoiceLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.

Name	Data Type	Label	Required	Documentation
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.

Name	Data Type	Label	Required	Documentation
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalLink	string		☐	
externalReference	string	External Reference	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up window for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	

Name	Data Type	Label	Required	Documentation
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.

Name	Data Type	Label	Required	Documentation
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

18.1.8 CreditNoteInvoiceLinesAttachments: Visma.net Financials Credit Note Invoice Line Attachments

Get a range of Credit Notes - Method is deprecated start using the new method in endpoint Customer Credit Note

Catalog: VismaNet

Schema: CreditNote

Label: Credit Note Invoice Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditNoteInvoiceLinesAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		

Name	Data Type	Required	Default Value	Documentation
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
project	string	☐		The project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and will be removed in future

Name	Data Type	Required	Default Value	Documentation
				versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CreditNoteInvoiceLinesAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.

Name	Data Type	Label	Required	Documentation
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalLink	string		☐	
externalReference	string	External Reference	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.

Name	Data Type	Label	Required	Documentation
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing:

Name	Data Type	Label	Required	Documentation
				Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

18.1.9 CreditNoteInvoiceLinesByNumber: Visma.net Financials Credit Note Invoice Lines by Number

Get a specific Credit Note - Method is deprecated start using the new method in endpoint Customer Credit Note

Catalog: VismaNet

Schema: CreditNote

Label: Credit Note Invoice Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditNoteInvoiceLinesByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CreditNoteInvoiceLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.

Name	Data Type	Label	Required	Documentation
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section >

Name	Data Type	Label	Required	Documentation
				Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value will always be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the

Name	Data Type	Label	Required	Documentation
				settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total

Name	Data Type	Label	Required	Documentation
				in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalLink	string		☐	
externalReference	string	External Reference	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the

Name	Data Type	Label	Required	Documentation
				country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.

Name	Data Type	Label	Required	Documentation
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

Name	Data Type	Label	Required	Documentation
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default

Name	Data Type	Label	Required	Documentation
				currency. This field is applicable if the amount is given in a another currency than your default.

18.1.10 CreditNotes: Visma.net Financials Credit Notes

Get a range of Credit Notes - Method is deprecated start using the new method in endpoint Customer Credit Note

Catalog: VismaNet

Schema: CreditNote

Label: Credit Notes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditNotes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.

Name	Data Type	Required	Default Value	Documentation
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format:

Name	Data Type	Required	Default Value	Documentation
				YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CreditNotes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given

Name	Data Type	Label	Required	Documentation
				in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.

Name	Data Type	Label	Required	Documentation
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

19 Schema: CreditTerm

19.1 Tables

19.1.1 CreditTermRecordInstalmentsSchedule: Visma.net Financials Credit Term Record Instalment Schedules

Get a range of credit terms - ScreenId=CS206500

Catalog: VismaNet

Schema: CreditTerm

Label: Credit Term Record Instalment Schedules

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditTermRecordInstalmentsSchedule. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
termsId	string	☐		

Columns of Table Function

The columns of the table function CreditTermRecordInstalmentsSchedule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
calculationType	string		☐	Calculation Type: G - Gross amount, N - Net amount
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
days	int32		☐	
delayDays	int32		☐	
description	string	Description	☐	
discountDay	int32		☐	

Name	Data Type	Label	Required	Documentation
discountPercent	double	Discount Percent	☐	
discountType	string		☐	Discount Type , values:N - Fixed Number of Days, D - Day of Next Month, E - End of the Month, M - End of Next Month, T - Day of the Month, P - Fixed Number of Days starting Next Month.
dueDateType	string		☐	Due Date Type , values:N - Fixed Number of Days, D - Day of Next Month, E - End of the Month, M - End of Next Month, T - Day of the Month, P - Fixed Number of Days starting Next Month, C - Custom.
dueDay1	int32		☐	
dueDay1DayFrom1	int32		☐	
dueDay1DayTo1	int32		☐	
dueDay2	int32		☐	
dueDay2DayFrom1	int32		☐	
dueDay2DayTo1	int32		☐	
instalmentFrequency	string		☐	Instalment Frequency, values:W - Weekly,M - Monthly,B - Semi-monthly (the second installment comes a half a month after the first one, and so on).
instalmentMethod	string		☐	Instalment Method, values:E - Equal Parts,A - All Tax in First Installment (the total amount before tax is split equally betw een installments and the entire amount of tax is added to the first installment),S - Split by Percents in Table (the days and amounts of installments are defined by the related Instalments Schedule records).
instalmentType	string		☐	Instalment Type: S - Simple, M - Multiple
lastModifiedDateTime	datetime	Last Modified	☐	
moveDueDateIfOnTheWeekend	string		☐	Move Due Date If On The Weekend, values:1 - Keep the exact date, 2 - Day before (Friday), 3 - Day after (Monday).
numberOfInstalments	int32		☐	
pageNumber	int32		☐	
pageSize	int32		☐	
percent	double		☐	
termsId	string		☐	
totalCount	int64		☐	
visibleTo	string		☐	VisibleTo: AL - All, VE - Suppliers, CU - Customers, DS - Disabled

19.1.2 CreditTermRecords: Visma.net Financials Credit Term Records

Get a range of credit terms - ScreenId=CS206500

Catalog: VismaNet

Schema: CreditTerm

Label: Credit Term Records

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditTermRecords. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
termsId	string	☐		

Columns of Table Function

The columns of the table function CreditTermRecords are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
calculationType	string		☐	Calculation Type: G - Gross amount, N - Net amount
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
delayDays	int32		☐	
description	string	Description	☐	
discountDay	int32		☐	
discountPercent	double	Discount Percent	☐	
discountType	string		☐	Discount Type , values:N - Fixed Number of Days, D - Day of Next Month, E - End of the Month, M - End of Next Month, T - Day of the Month, P - Fixed Number of Days starting Next Month.
dueDateType	string		☐	Due Date Type , values:N - Fixed Number of Days, D - Day of Next Month, E - End of the Month, M - End of Next Month, T - Day of the Month, P - Fixed Number of Days starting Next Month, C - Custom.
dueDay1	int32		☐	
dueDay1DayFrom1	int32		☐	
dueDay1DayTo1	int32		☐	
dueDay2	int32		☐	
dueDay2DayFrom1	int32		☐	
dueDay2DayTo1	int32		☐	
instalmentFrequency	string		☐	Instalment Frequency, values:W - Weekly,M - Monthly,B - Semi-monthly (the second installment

Name	Data Type	Label	Required	Documentation
				comes a half a month after the first one, and so on).
instalmentMethod	string		☐	Instalment Method, values:E - Equal Parts,A - All Tax in First Installment (the total amount before tax is split equally between installments and the entire amount of tax is added to the first installment),S - Split by Percents in Table (the days and amounts of installments are defined by the related Instalments Schedule records).
instalmentType	string		☐	Instalment Type: S - Simple, M - Multiple
lastModifiedDateTime	datetime	Last Modified	☐	
moveDueDateIfOnTheWeekend	string		☐	Move Due Date If On The Weekend, values:1 - Keep the exact date, 2 - Day before (Friday), 3 - Day after (Monday).
numberOfInstalments	int32		☐	
pageNumber	int32		☐	
pageSize	int32		☐	
termsId	string		☐	
totalCount	int64		☐	
visibleTo	string		☐	VisibleTo: AL - All, VE - Suppliers, CU - Customers, DS - Disabled

19.1.3 CreditTerms: Visma.net Financials Credit Terms

Get a range of credit terms - ScreenId=CS206500

Catalog: VismaNet

Schema: CreditTerm

Label: Credit Terms

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CreditTerms. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
termsId	string	☐		

Columns of Table Function

The columns of the table function CreditTerms are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
pageNumber	int32		☐	
pageSize	int32		☐	

Name	Data Type	Label	Required	Documentation
totalCount	int64		☐	

20 Schema: Currency
20.1 Tables
20.1.1 Currency

Get all available Currencies - ScreenId=CM202000

Catalog: VismaNet

Schema: Currency

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Currency. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function Currency are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
decimalPrecision	int32		☐	Decimal precision.
description	string	Description	☐	Currency description.
id	string	ID	☐	Currency Id.
isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
isUsedForAccounting	boolean		☐	Identify if is used for accounting.
symbol	string		☐	Currency symbol.

20.1.2 CurrencyById: Visma.net Financials Currency by ID

Get a specific Currency - ScreenId=CM202000

Catalog: VismaNet

Schema: Currency

Label: Currency by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CurrencyById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
curyId	string	☑		Returns data for the selected CurrencyId

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CurrencyById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
decimalPrecision	int32		☐	Decimal precision.
description	string	Description	☐	Currency description.
id	string	ID	☐	Currency Id.
isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
isUsedForAccounting	boolean		☐	Identify if is used for accounting.
symbol	string		☐	Currency symbol.

21 Schema: CurrencyRate

21.1 Tables

21.1.1 CurrencyRate

Get all currency rates.

Catalog: VismaNet

Schema: CurrencyRate

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CurrencyRate. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-

defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
fromCurrency	string	☐		Identifies from currency.
fromDate	datetime	☐		From effective date.
rateType	string	☐		Identifies rate type.
toCurrency	string	☐		Identifies to currency.
toDate	datetime	☐		To effective date.

Columns of Table Function

The columns of the table function CurrencyRate are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
effectiveDate	datetime	Effective Date	☐	EffectiveDate
fromCurrencyId	string		☐	From Currency Id.
id	int32	ID	☐	Currency rate Id.
multDiv	string		☐	Mult/Div
rate	double		☐	Currency rate.
rateReciprocal	double		☐	Rate reciprocal
rateType	string		☐	Currency rate type.
toCurrencyId	string		☐	To Currency Id.

22 Schema: CurrencyRateType

22.1 Tables

22.1.1 CurrencyRateType

Get currency rate types.

Catalog: VismaNet

Schema: CurrencyRateType

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CurrencyRateType. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CurrencyRateType are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
daysEffective	int32		☐	Days effective.
description	string	Description	☐	Description.
id	string	ID	☐	Currency rate type Id.

23 Schema: Customer

23.1 Tables

23.1.1 CustomerAttributes: Visma.net Financials Customer Attributes

Get a range of customers - ScreenId=AR303000

Catalog: VismaNet

Schema: Customer

Label: Customer Attributes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerAttributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/customer?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/customer?attributes={"AttributeID":"ValueID1,ValueID2"}
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
corporateId	string	☐		Equals Corporate ID from Delivery settings tab.
createdDateTime	string	☐		
createdDateTimeCondition	string	☐		
email	string	☐		Equals Email for customer.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		
expandDirectDebit	boolean	☐		Expand direct debit info
expandPaymentMethods	boolean	☐		
greaterThanValue	string	☐		This field does not w ork and has been deprecated. It w ill be removed in future versions.
lastModifiedDateTime	string	☐		System retrieved information for last modified date and time.
lastModifiedDateTimeCondition	string	☐		System retrieved information for date, time and state/condition.
name	string	☐		Equals Customer name.
numberToRead	int32	☐		[This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.]Tells the service to return only {numberToRead} number of records.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
phone	string	☐		Equals Phone 1 for customer.
skipRecords	int32	☐		[This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith

Name	Data Type	Required	Default Value	Documentation
				NumberToRead and SkipRecords.]Tells the service to return only records after the first {skipRecords} number of records.
status	string	☐		Drop down and select Status. (Waarden: Active, OnHold, CreditHold, Inactive, OneTime)
vatRegistrationId	string	☐		Equals VAT registration ID from Delivery settings tab.

Columns of Table Function

The columns of the table function CustomerAttributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and want to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated with the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by which the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The follow ing options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations w ith the customer, w hich you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.

Name	Data Type	Label	Required	Documentation
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_web	string	Delivery Contact Website	☐	Web > The website of the company, if one exists.
description	string	Description	☐	Attribute > The description of the attribute.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

Name	Data Type	Label	Required	Documentation
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated with the location.
id	string	ID	☐	
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_w eb	string	Invoice Contact Website	☐	Web > The w ebsite of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.

Name	Data Type	Label	Required	Documentation
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, w hich is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) w indow .
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) w indow .
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) w indow .
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) w indow .
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations w ith the customer, w hich can be one of the

Name	Data Type	Label	Required	Documentation
				follow ing: Open item, Balance brought forw ard.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the follow ing options: Active, On hold, Credit hold, Inactive, One time.
value	string	Value	☐	Value > The value of the attribute.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.2 CustomerAttributesByCode: Visma.net Financials Customer Attributes by Code

Get a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Attributes by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerAttributesByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		Identifies the customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerAttributesByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and w ant to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers

Name	Data Type	Label	Required	Documentation
				company ID, associated w ith the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by w hich the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The follow ing options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations w ith the customer, w hich you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_web	string	Delivery Contact Website	☐	Web > The website of the company, if one exists.
description	string	Description	☐	Attribute > The description of the attribute.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.

Name	Data Type	Label	Required	Documentation
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.

Name	Data Type	Label	Required	Documentation
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section >

Name	Data Type	Label	Required	Documentation
				GLN > The Global Location Number, associated w ith the location.
id	string	ID	☐	
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.

Name	Data Type	Label	Required	Documentation
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_w eb	string	Invoice Contact Website	☐	Web > The w ebsite of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not

Name	Data Type	Label	Required	Documentation
				addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, w hich is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) w indow .
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.

Name	Data Type	Label	Required	Documentation
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) window.
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) window.
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) window.
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations with the customer, which can be one of the following: Open item, Balance brought forward.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the following options: Active, On hold, Credit hold, Inactive, One time.
value	string	Value	☐	Value > The value of the attribute.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated with the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.3 CustomerBalanceByCustomerCode: Visma.net Financials Customer Balance by Customer Code

Get a specific customer's balance - ScreenId=AR303000

Catalog: VismaNet

Schema: Customer

Label: Customer Balance by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerBalanceByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		Identifies the customer for which to return data
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerBalanceByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
lastModified	datetime	Last Modified	☐	
totalDiscountPeriod	double	Total Discount in Period	☐	
totalDiscountYear	double	Total Discount in Year	☐	
totalLoan	double	Total Loan	☐	
totalOrder	double	Total Order	☐	
totalSalePeriod	double	Total Sale Period	☐	
totalSaleYear	double	Total Sale Year	☐	

23.1.4 CustomerBalances: Visma.net Financials Customer Balances

Get the balance for a range of customers

Catalog: VismaNet

Schema: Customer

Label: Customer Balances

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerBalances. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a

pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
orderBy	string	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function CustomerBalances are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
lastModified	datetime	Last Modified	☐	
totalDiscountPeriod	double	Total Discount in Period	☐	

Name	Data Type	Label	Required	Documentation
totalDiscountYear	double	Total Discount in Year	☐	
totalLoan	double	Total Loan	☐	
totalOrder	double	Total Order	☐	
totalSalePeriod	double	Total Sale Period	☐	
totalSaleYear	double	Total Sale Year	☐	

23.1.5 CustomerByCode: Visma.net Financials Customer by Code

Get a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		Identifies the customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and w ant to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated w ith the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by w hich the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The follow ing options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations w ith the customer, w hich you can select

Name	Data Type	Label	Required	Documentation
				from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.

Name	Data Type	Label	Required	Documentation
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.

Name	Data Type	Label	Required	Documentation
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.

Name	Data Type	Label	Required	Documentation
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated w ith the location.
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_web	string	Invoice Contact Website	☐	Web > The website of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, w hich is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) window.
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) window.
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) window.
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) window.
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations with the customer, which can be one of the following: Open item, Balance brought forward.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the following options: Active, On hold, Credit hold, Inactive, One time.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated with the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description

Name	Data Type	Label	Required	Documentation
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.6 CustomerByinternalID

Get a specific customer by internalID

Catalog: VismaNet

Schema: Customer

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerByinternalID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the customer

Columns of Table Function

The columns of the table function CustomerByinternalID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and w ant to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated w ith the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by w hich the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The follow ing options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations w ith the customer, w hich you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.

Name	Data Type	Label	Required	Documentation
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.

Name	Data Type	Label	Required	Documentation
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated w ith the location.
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_web	string	Invoice Contact Website	☐	Web > The website of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the

Name	Data Type	Label	Required	Documentation
				customer account, which is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) window.
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) window.
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) window.
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) window.
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations with the customer, which can be one of the following: Open item, Balance brought forward.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the following options: Active, On hold, Credit hold, Inactive, One time.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated with the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.7 CustomerByinternalID_Attributes

Get a specific customer by internalID

Catalog: VismaNet

Schema: Customer

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerByinternalID_Attributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the customer

Columns of Table Function

The columns of the table function CustomerByinternalID_Attributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and w ant to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated w ith the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.

Name	Data Type	Label	Required	Documentation
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by w hich the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The follow ing options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations w ith the customer, w hich you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
description	string	Description	☐	Attribute > The description of the attribute.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.

Name	Data Type	Label	Required	Documentation
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated w ith the location.
id	string	ID	☐	
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_w eb	string	Invoice Contact Website	☐	Web > The w ebsite of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box

Name	Data Type	Label	Required	Documentation
				indicating that the default location is to be used.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, w hich is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) w indow .
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) w indow .
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send

Name	Data Type	Label	Required	Documentation
				invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) w indow .
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) w indow .
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations w ith the customer, w hich can be one of the follow ing: Open item, Balance brought forw ard.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the follow ing options: Active, On hold, Credit hold, Inactive, One time.
value	string	Value	☐	Value > The value of the attribute.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.8 CustomerByinternalID_DirectDebitLines

Get a specific customer by internalID

Catalog: VismaNet

Schema: Customer

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerByinternalID_DirectDebitLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the customer

Columns of Table Function

The columns of the table function CustomerByinternalID_DirectDebitLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are

Name	Data Type	Label	Required	Documentation
				using AutoInvoice and w ant to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
bic	string	BIC	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated w ith the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by w hich the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The follow ing options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations w ith the customer, w hich you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
dateOfSignature	datetime	Date of Signature	☐	

Name	Data Type	Label	Required	Documentation
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

Name	Data Type	Label	Required	Documentation
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.

Name	Data Type	Label	Required	Documentation
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated w ith the location.
iban	string	IBAN	☐	
id	guid	ID	☐	
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_w eb	string	Invoice Contact Website	☐	Web > The w ebsite of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
isDefault	boolean	Is Default	☐	
lastCollectionDate	datetime	Last Collection Date	☐	
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
mandateDescription	string	Mandate Description	☐	
mandateId	string	Mandate ID	☐	
maxAmount	double	Maximum Amount	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, w hich is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.

Name	Data Type	Label	Required	Documentation
oneTime	boolean	One-time	☐	
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) w indow .
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) w indow .
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) w indow .
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) w indow .
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations w ith the customer, w hich can be one of the follow ing: Open item, Balance brought forw ard.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the follow ing

Name	Data Type	Label	Required	Documentation
				options: Active, On hold, Credit hold, Inactive, One time.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated with the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.9 CustomerByinternalID_PaymentMethods

Get a specific customer by internalID

Catalog: VismaNet

Schema: Customer

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerByinternalID_PaymentMethods. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the customer

Columns of Table Function

The columns of the table function CustomerByinternalID_PaymentMethods are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and want to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated with the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by

Name	Data Type	Label	Required	Documentation
				which the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The following options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations with the customer, which you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_web	string	Delivery Contact Website	☐	Web > The website of the company, if one exists.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.

Name	Data Type	Label	Required	Documentation
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description

Name	Data Type	Label	Required	Documentation
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated w ith the location.
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_w eb	string	Invoice Contact Website	☐	Web > The w ebsite of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
isDefault	boolean	Is Default	☐	
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, w hich is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
paymentMethodId	string	Payment Method ID	☐	
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) w indow .
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) w indow .
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) w indow .

Name	Data Type	Label	Required	Documentation
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) w indow .
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations w ith the customer, w hich can be one of the follow ing: Open item, Balance brought forw ard.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the follow ing options: Active, On hold, Credit hold, Inactive, One time.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.10 CustomerCashSaleLinesForCustomerByCustomerNumber: Visma.net Financials Customer Cash Sales Lines by Customer Number

Get a range of cash sales for a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Cash Sales Lines by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCashSaleLinesForCustomerByCustomerNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerNumber	string	☑		Identifies the customer for which to return data
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.

Name	Data Type	Required	Default Value	Documentation
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerCashSaleLinesForCustomerByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.

Name	Data Type	Label	Required	Documentation
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or

Name	Data Type	Label	Required	Documentation
				schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It shows the identifier of the deferral schedule associated with the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.

Name	Data Type	Label	Required	Documentation
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
externalLink	string		☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the

Name	Data Type	Label	Required	Documentation
				country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.

Name	Data Type	Label	Required	Documentation
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead

Name	Data Type	Label	Required	Documentation
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current

Name	Data Type	Label	Required	Documentation
				value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

23.1.11 CustomerCashSalesApplicationsByCustomerNumber: Visma.net Financials Customer Cash Sales Applications by Customer Number

Get a range of cash sales for a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Cash Sales Applications by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCashSalesApplicationsByCustomerNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerNumber	string	☑		Identifies the customer for w hich to return data
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment,

Name	Data Type	Required	Default Value	Documentation
				VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.

Name	Data Type	Required	Default Value	Documentation
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerCashSalesApplicationsByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description

Name	Data Type	Label	Required	Documentation
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.

Name	Data Type	Label	Required	Documentation
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected)

Name	Data Type	Label	Required	Documentation
				that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number

Name	Data Type	Label	Required	Documentation
				series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number.

Name	Data Type	Label	Required	Documentation
				Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

23.1.12 CustomerCashSalesForCustomerByCustomerNumber: Visma.net Financials Customer Cash Sales by Customer Number

Get a range of cash sales for a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Cash Sales by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCashSalesForCustomerByCustomerNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerNumber	string	☑		Identifies the customer for which to return data
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerCashSalesForCustomerByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default

Name	Data Type	Label	Required	Documentation
				currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency

Name	Data Type	Label	Required	Documentation
				Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided,

Name	Data Type	Label	Required	Documentation
				Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

23.1.13 CustomerClassAttributeDetails: Visma.net Financials Customer Class Attribute Details

Get Customer Classes - ScreenId=AR201000

Catalog: VismaNet

Schema: Customer

Label: Customer Class Attribute Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerClassAttributeDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerClassAttributeDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.

Name	Data Type	Label	Required	Documentation
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
description_2	string		☐	The top part > Description > A detailed description of the customer class.
description	string	Description	☐	Click on the magnifier. > The description.
id_1	string		☐	The top part > Class ID> The unique identifier of the class. You can use an alphanumeric string of up to 10 characters.
id	string	ID	☐	Click on the magnifier. > The identifier.
paymentMethodId	string	Payment Method ID	☐	The General information tab > Payment method > The payment method used by default in relations w ith these customers.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
requiredTaxzoneId	boolean	Required Tax Zone ID	☐	The General information tab > Require VAT zone > A check box that means (if selected) that the VAT zone value is required for customers of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The low er the number, the higher the attribute w ill be in the list of class attributes.
taxZoneId	string	Tax Zone ID	☐	The General information tab > VAT zone ID >The default VAT zone for customers of the class.

23.1.14 CustomerClassAttributes: Visma.net Financials Customer Class Attributes

Get Customer Classes - ScreenId=AR201000

Catalog: VismaNet

Schema: Customer

Label: Customer Class Attributes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerClassAttributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerClassAttributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	The top part > Description > A detailed description of the customer class.
description	string	Description	☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
id	string	ID	☐	The top part > Class ID> The unique identifier of the class. You can use an alphanumeric string of up to 10 characters.
paymentMethodId	string	Payment Method ID	☐	The General information tab > Payment method > The payment method used by default in relations w ith these customers.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
requiredTaxzoneId	boolean	Required Tax Zone ID	☐	The General information tab > Require VAT zone > A check box that means (if selected) that the VAT zone value is required for customers of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The low er the number, the higher the attribute w ill be in the list of class attributes.
taxZoneId	string	Tax Zone ID	☐	The General information tab > VAT zone ID >The default VAT zone for customers of the class.

23.1.15 CustomerClasses: Visma.net Financials Customer Classes

Get Customer Classes - ScreenId=AR201000

Catalog: VismaNet

Schema: Customer

Label: Customer Classes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerClasses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerClasses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > A detailed description of the customer class.
id	string	ID	☐	The top part > Class ID> The unique identifier of the class. You can use an alphanumeric string of up to 10 characters.
paymentMethodId	string	Payment Method ID	☐	The General information tab > Payment method > The payment method used by default in relations with these customers.
requiredTaxzoneId	boolean	Required Tax Zone ID	☐	The General information tab > Require VAT zone > A check

Name	Data Type	Label	Required	Documentation
				box that means (if selected) that the VAT zone value is required for customers of the class.
taxZoneId	string	Tax Zone ID	☐	The General information tab > VAT zone ID >The default VAT zone for customers of the class.

23.1.16 CustomerContactsForCustomerByCustomerCode: Visma.net Financials Customer Contacts by Customer Code

Get a range of Contacts of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Contacts by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerContactsForCustomerByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
active	string	☐		
businessAccount	string	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
displayName	string	☐		
email	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
firstName	string	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
lastName	string	☐		
numberToRead	int32	☐		
orderBy	string	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function CustomerContactsForCustomerByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the contact is active.
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
businessAccount	string	Business Account	☐	The top part > Business account > The business account associated with the contact.
businessAccountType	string		☐	The top part > Business account > The business account type of the business account associated with the contact.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact ID > The unique identifier of the contact, which the system generates automatically.
contactMethod	string	Contact Method	☐	CRM section not available in Visma.net ERP
displayName	string	Display Name	☐	
doNotCall	boolean	Do Not Call	☐	CRM section not available in Visma.net ERP
doNotEmail	boolean	Do Not Email	☐	CRM section not available in Visma.net ERP
doNotFax	boolean	Do Not Fax	☐	CRM section not available in Visma.net ERP
doNotMail	boolean	Do Not Mail	☐	CRM section not available in Visma.net ERP
email	string	Email	☐	The Details tab > Contact section > Email > The email address of the contact.
fax	string	Fax	☐	The Details tab > Contact section > Business fax > The fax number of the contact.
firstName	string	First Name	☐	The top part > First name > The first name of the contact.
lastModifiedDateTime	datetime	Last Modified	☐	Background information: The date and time when the details of the contact were last updated.
lastName	string	Last Name	☐	Mandatory field: The top part > Last name* > The last name of the contact.
noMarketing	boolean	No Marketing	☐	CRM section not available in Visma.net ERP
noMassMail	boolean	No Mass Mail	☐	CRM section not available in Visma.net ERP
phone1	string	Phone 1	☐	The Details tab > Contact section > Business

Name	Data Type	Label	Required	Documentation
				1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop down.
phone2	string	Phone 2	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop down.
phone3	string	Phone 3	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop down.
position	string	Position	☐	The top part > Job title > The contact's job title or position.
sameAsAccount	boolean	Same as Account	☐	The Details tab > Same as in account > A check box that indicates (if selected) that the contact's address is the same as the address of the business account.
title	string	Title	☐	The top part > First name > The contact's courtesy title.
web	string	Web	☐	The Details tab > Contact section > Web > The website of the contact, if any.

23.1.17 CustomerDirectDebitByCustomerCode: Visma.net Financials Customer Direct Debit by Customer Code

Get direct debit information for a specific customer(only for Netherlands)

Catalog: VismaNet

Schema: Customer

Label: Customer Direct Debit by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDirectDebitByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		Identifies the customer for which to return data
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerDirectDebitByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bic	string	BIC	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
dateOfSignature	datetime	Date of Signature	☐	
expirationDate	datetime	Expiration Date	☐	
iban	string	IBAN	☐	
id	guid	ID	☐	
isDefault	boolean	Is Default	☐	
lastCollectionDate	datetime	Last Collection Date	☐	
mandateDescription	string	Mandate Description	☐	
mandateId	string	Mandate ID	☐	
maxAmount	double	Maximum Amount	☐	

Name	Data Type	Label	Required	Documentation
oneTime	boolean	One-time	☐	

23.1.18 CustomerDirectDebitLines: Visma.net Financials Customer Direct Debit Lines

Get a range of customers - ScreenId=AR303000

Catalog: VismaNet

Schema: Customer

Label: Customer Direct Debit Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDirectDebitLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/customer?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/customer?attributes={"AttributeID":"ValueID1,ValueID2"}
COMPANY_CODE	string	☐		Partition to retrieve data from.
corporateId	string	☐		Equals Corporate ID from Delivery settings tab.
createdDateTime	string	☐		
createdDateTimeCondition	string	☐		
email	string	☐		Equals Email for customer.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		
expandDirectDebit	boolean	☐		Expand direct debit info
expandPaymentMethods	boolean	☐		
greaterThanValue	string	☐		This field does not w ork and has been deprecated. It w ill be removed in future versions.
lastModifiedDateTime	string	☐		System retrieved information for last modified date and time.
lastModifiedDateTimeCondition	string	☐		System retrieved information for date, time and state/condition.
name	string	☐		Equals Customer name.
numberToRead	int32	☐		[This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.]Tells the service to return only {numberToRead} number of records.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
phone	string	☐		Equals Phone 1 for customer.
skipRecords	int32	☐		[This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.]Tells the service to return only records after the first {skipRecords} number of records.
status	string	☐		Drop dow n and select Status. (Waarden: Active, OnHold, CreditHold, Inactive, OneTime)

Name	Data Type	Required	Default Value	Documentation
vatRegistrationId	string	☐		Equals VAT registration ID from Delivery settings tab.

Columns of Table Function

The columns of the table function CustomerDirectDebitLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and w ant to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
bic	string	BIC	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated w ith the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by w hich the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The follow ing options are available:

Name	Data Type	Label	Required	Documentation
				Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations w ith the customer, w hich you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
dateOfSignature	datetime	Date of Signature	☐	
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not

Name	Data Type	Label	Required	Documentation
				addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.

Name	Data Type	Label	Required	Documentation
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated w ith the location.
iban	string	IBAN	☐	
id	guid	ID	☐	
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_web	string	Invoice Contact Website	☐	Web > The website of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
isDefault	boolean	Is Default	☐	
lastCollectionDate	datetime	Last Collection Date	☐	
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
mainAddress_addressLine2	string	Main Address Line 2	□	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	□	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	□	City > The city.
mainAddress_country_errorInfo	string		□	
mainAddress_country_id	string	Main Address Country ID	□	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		□	
mainAddress_country_metadata_totalCount	int64		□	
mainAddress_country_name	string	Main Address Country Name	□	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	□	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	□	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	□	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	□	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	□	
mainContact_email	string	Main Contact Email Address	□	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	□	Fax > The fax number.
mainContact_name	string	Main Contact Name	□	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	□	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	□	Phone 2 > An additional phone number.
mainContact_web	string	Main Contact Website	□	Web > The website of the company, if one exists.
mandateDescription	string	Mandate Description	□	
mandateId	string	Mandate ID	□	
maxAmount	double	Maximum Amount	□	
metadata_maxPageSize	int64		□	
metadata_totalCount	int64	Total Count	□	

Name	Data Type	Label	Required	Documentation
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, which may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, which is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.
oneTime	boolean	One-time	☐	
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) window.
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) window.
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) window.
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class

Name	Data Type	Label	Required	Documentation
				in the Print statements (AR503500) w indow .
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations w ith the customer, w hich can be one of the follow ing: Open item, Balance brought forw ard.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the follow ing options: Active, On hold, Credit hold, Inactive, One time.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.19 CustomerDirectDebitLinesByCode: Visma.net Financials Customer Direct Debit Lines by Code

Get a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Direct Debit Lines by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDirectDebitLinesByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		Identifies the customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerDirectDebitLinesByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and want to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.

Name	Data Type	Label	Required	Documentation
bic	string	BIC	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated w ith the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by w hich the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The follow ing options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations w ith the customer, w hich you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
dateOfSignature	datetime	Date of Signature	☐	
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.

Name	Data Type	Label	Required	Documentation
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_web	string	Delivery Contact Website	☐	Web > The website of the company, if one exists.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	

Name	Data Type	Label	Required	Documentation
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.

Name	Data Type	Label	Required	Documentation
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.

Name	Data Type	Label	Required	Documentation
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated with the location.
iban	string	IBAN	☐	
id	guid	ID	☐	
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_w eb	string	Invoice Contact Website	☐	Web > The w ebsite of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
isDefault	boolean	Is Default	☐	
lastCollectionDate	datetime	Last Collection Date	☐	
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.

Name	Data Type	Label	Required	Documentation
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_web	string	Main Contact Website	☐	Web > The website of the company, if one exists.
mandateDescription	string	Mandate Description	☐	
mandateId	string	Mandate ID	☐	
maxAmount	double	Maximum Amount	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, which may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, which is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.
oneTime	boolean	One-time	☐	
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print

Name	Data Type	Label	Required	Documentation
				invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) w indow .
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) w indow .
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) w indow .
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) w indow .
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations w ith the customer, w hich can be one of the follow ing: Open item, Balance brought forw ard.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the follow ing options: Active, On hold, Credit hold, Inactive, One time.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone

Name	Data Type	Label	Required	Documentation
				of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.20 CustomerDocumentsForCustomerByCustomerNumber: Visma.net Financials Customer Documents by Customer Number

Gets a range of documents for a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Documents by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDocumentsForCustomerByCustomerNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerNumber	string	☑		Identifies the customer for which to return data
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.

Name	Data Type	Required	Default Value	Documentation
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerDocumentsForCustomerByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	

Name	Data Type	Label	Required	Documentation
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

23.1.21 CustomerInvoiceApplicationsByCustomerNumber: Visma.net Financials Customer Invoice Applications by Customer Number

Get a range of invoices for a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Invoice Applications by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceApplicationsByCustomerNumber. A value must be provided at all times for

required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerNumber	string	☑		Identifies the customer for which to return data
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in

Name	Data Type	Required	Default Value	Documentation
				accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoiceApplicationsByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By

Name	Data Type	Label	Required	Documentation
				default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

Name	Data Type	Label	Required	Documentation
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

23.1.22 CustomerInvoiceAttachmentsForCustomerByCustomerNumber: Visma.net Financials Customer Invoice Attachments by Customer Number

Get a range of invoices for a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Invoice Attachments by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceAttachmentsForCustomerByCustomerNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerNumber	string	☑		Identifies the customer for w hich to return data
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you w ant to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you w ant to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you w ant to see all information regarding the invoice address for this document.

Name	Data Type	Required	Default Value	Documentation
expandTaxDetails	boolean	☐		True if you w ant to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith

Name	Data Type	Required	Default Value	Documentation
				NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoiceAttachmentsForCustomerByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .

Name	Data Type	Label	Required	Documentation
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.

Name	Data Type	Label	Required	Documentation
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.

Name	Data Type	Label	Required	Documentation
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in

Name	Data Type	Label	Required	Documentation
				accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

23.1.23 CustomerInvoiceLinesAttachmentsByCustomerNumber: Visma.net Financials Customer Invoice Lines Attachments by Customer Number

Get a range of invoices for a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Invoice Lines Attachments by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceLinesAttachmentsByCustomerNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerNumber	string	☑		Identifies the customer for w hich to return data
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.

Name	Data Type	Required	Default Value	Documentation
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the

Name	Data Type	Required	Default Value	Documentation
				allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window..
project	string	☐		The project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdown to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoiceLinesAttachmentsByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash

Name	Data Type	Label	Required	Documentation
				account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate_1	datetime		☐	
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalLink	string		☐	

Name	Data Type	Label	Required	Documentation
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
isRotRutDeductible	boolean		☐	
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview.
lineType	string	Line Type	☐	Transaction line type.Possible Values:-> Inventory = "GI";-> NonInventory = "GN";-> MiscCharge = "MI";-> Freight = "FR";-> Discount = "DS";-> Reallocation = "RA";
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.

Name	Data Type	Label	Required	Documentation
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the

Name	Data Type	Label	Required	Documentation
				original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
startDate_1	datetime		☐	
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	

Name	Data Type	Label	Required	Documentation
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	Term end date > The date w hen the process of the deferred revenue recognition should finish for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) w indow .
termStartDate	datetime	Term Start Date	☐	Term start date > The date w hen the process of deferred revenue recognition should start for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) w indow .
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not

Name	Data Type	Label	Required	Documentation
				be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

23.1.24 CustomerInvoicesForCustomerByCustomerNumber: Visma.net Financials Customer Invoices by Customer Number

Get a range of invoices for a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Invoices by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoicesForCustomerByCustomerNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerNumber	string	☑		Identifies the customer for w hich to return data
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)

Name	Data Type	Required	Default Value	Documentation
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with

Name	Data Type	Required	Default Value	Documentation
				NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoicesForCustomerByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given

Name	Data Type	Label	Required	Documentation
				in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.

Name	Data Type	Label	Required	Documentation
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference between the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead

Name	Data Type	Label	Required	Documentation
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

23.1.25 CustomerInvoicesLinesForCustomerByCustomerNumber: Visma.net Financials Customer Invoices Lines by Customer Number

Get a range of invoices for a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Invoices Lines by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoicesLinesForCustomerByCustomerNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition

Name	Data Type	Required	Default Value	Documentation
customerNumber	string	☑		Identifies the customer for w hich to return data
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you w ant to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you w ant to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you w ant to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you w ant to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the

Name	Data Type	Required	Default Value	Documentation
				document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
project	string	☐		The project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdown to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint,

Name	Data Type	Required	Default Value	Documentation
				PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoicesLinesForCustomerByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable

Name	Data Type	Label	Required	Documentation
				if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, which the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
contractDocRef	string		☐	
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.

Name	Data Type	Label	Required	Documentation
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.

Name	Data Type	Label	Required	Documentation
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate_1	datetime		☐	
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
isRotRutDeductible	boolean		☐	
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview.
lineType	string	Line Type	☐	Transaction line type.Possible Values:-> Inventory = "GI";-> NonInventory = "GN";-> MiscCharge = "MI";-> Freight = "FR";-> Discount = "DS";-> Reallocation = "RA";
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
startDate_1	datetime		☐	
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided,

Name	Data Type	Label	Required	Documentation
				Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	Term end date > The date w hen the process of the deferred revenue recognition should finish for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) w indow .
termStartDate	datetime	Term Start Date	☐	Term start date > The date w hen the process of deferred revenue recognition should start for the selected item; this date can be specified manually if the

Name	Data Type	Label	Required	Documentation
				deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) w indow .
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is

Name	Data Type	Label	Required	Documentation
				applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

23.1.26 CustomerInvoiceTaxDetailsByCustomerNumber: Visma.net Financials Customer Invoice Tax Details by Customer Number

Get a range of invoices for a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Invoice Tax Details by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceTaxDetailsByCustomerNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.

Name	Data Type	Required	Default Value	Documentation
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerNumber	string	☑		Identifies the customer for which to return data
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Required	Default Value	Documentation
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced,

Name	Data Type	Required	Default Value	Documentation
				Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoiceTaxDetailsByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.

Name	Data Type	Label	Required	Documentation
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

Name	Data Type	Label	Required	Documentation
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

23.1.27 CustomerNoteByCustomerCode: Visma.net Financials Customer Note by Customer Code

Get a specific customer's note

Catalog: VismaNet

Schema: Customer

Label: Customer Note by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerNoteByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		Identifies the customer for which to return data
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerNoteByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
note	string	Note	☐	

23.1.28 CustomerOrderAttachmentsByCustomerCode: Visma.net Financials Customer Order Attachments by Customer Code

Get a range of SO Orders of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Order Attachments by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOrderAttachmentsByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and

Name	Data Type	Required	Default Value	Documentation
				time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function CustomerOrderAttachmentsByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.

Name	Data Type	Label	Required	Documentation
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the

Name	Data Type	Label	Required	Documentation
				document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a custom order type created by using the w indow SO201000.
ow ner_employeeId	string		☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee ID > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEEsegmented key. This information is retrieved from w indow EP203000.
ow ner_id	guid	Ow ner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
ow ner_name	string	Ow ner Name	☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from w indow EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box

Name	Data Type	Label	Required	Documentation
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check

Name	Data Type	Label	Required	Documentation
				box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date w hen the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the

Name	Data Type	Label	Required	Documentation
				country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you want to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_web	string		☐	Web > The website of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.

Name	Data Type	Label	Required	Documentation
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

23.1.29 CustomerOrderForCustomerByCustomerCode: Visma.net Financials Customer Orders by Customer Code

Get a range of SO Orders of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Orders by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOrderForCustomerByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function CustomerOrderForCustomerByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a custom order type created by using the w indow SO201000.
ow ner_employeeId	string		☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee ID > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEEsegmented key. This information is retrieved from w indow EP203000.
ow ner_id	guid	Ow ner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
ow ner_name	string	Ow ner Name	☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from w indow EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.

Name	Data Type	Label	Required	Documentation
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 w indow .
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.

Name	Data Type	Label	Required	Documentation
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date w hen the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.

Name	Data Type	Label	Required	Documentation
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

23.1.30 CustomerOrderLineAttachmentsByCustomerCode: Visma.net Financials Customer Order Line Attachments by Customer Code

Get a range of SO Orders of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Order Line Attachments by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOrderLineAttachmentsByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max

Name	Data Type	Required	Default Value	Documentation
				page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function CustomerOrderLineAttachmentsByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	Alternate ID > The alternate ID for the item, such as the item ID used by the customer.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is

Name	Data Type	Label	Required	Documentation
				available for the invoice based on the credit terms.
commissionable	boolean	Commissionable	☐	VAT code > The VAT category of the goods mentioned in this line.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that can be selected to indicate to the system that this line is completed.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated with such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone

Name	Data Type	Label	Required	Documentation
				of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
exchangeRate	double	Exchange Rate	□	
expirationDate	datetime	Expiration Date	□	Expiration date > The expiration date for the item with the specified lot number.
externalLink	string		□	
extPrice	double		□	Document details tab > Extended cost > The extended price, which is the unit price multiplied by the quantity.
fobPoint_description	string		□	Click on the magnifier. > The description.
fobPoint_id	string		□	Click on the magnifier. > The identifier.
freeItem	boolean		□	A check box that indicates (if selected) that the stock item specified in the row is a free item. This information is collected from the system and not visible on the sales order line.
hold	boolean	Hold	□	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	□	The ID of the attachment
insurance	boolean	Insurance	□	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventory_description	string	Inventory Description	□	Name of item/description
inventory_number	string	Inventory Number	□	Number of item
invoiceDate	datetime	Invoice Date	□	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr_1	string		□	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNbr	string	Invoice Number	□	The reference number of the invoice generated for this order. This number is collected from the system and not visible on the sales order line.
invoiceSeparately	boolean	Invoice Separately	□	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible_1	boolean		□	A check box indicating if the document is Rot/rut deductible

Name	Data Type	Label	Required	Documentation
				(applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Lot/serial no. > The lot or serial number of the item for returns
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
markForPO	boolean		☐	Mark for purchase order > A check box that indicates (if selected) that the order line w as marked for purchasing (if it has not been shipped completely).
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
operation	string	Operation	☐	The operation to be performed in the w orkspace to fulfil the order. This information is collected from the system and not visible on the sales order line.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the

Name	Data Type	Label	Required	Documentation
				document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, which is calculated as follows:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, which is one of the predefined order types or a custom order type created by using the (SO201000) window.
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, which is one of the predefined order types or a custom order type created by using the window SO201000.
overshipThreshold	double		☐	Overship threshold (%) > The maximum percentage of goods shipped (with respect to the ordered quantity) allowed by the customer.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.

Name	Data Type	Label	Required	Documentation
poSource	string	PO Source	☐	Purchase order source > The purchase order source to be used to fulfill this line, which can be one of the following options: Purchase to order, Drop-shipment.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.

Name	Data Type	Label	Required	Documentation
projectTask	int32	Project Task	☐	Project task > The particular task of the project with which this document is associated.
projectTaskCd	string		☐	Project task code > The particular task code of the project with which this document is associated.
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
reasonCode	string		☐	Reason code > The reason code to be used for creation or cancellation of the order, if applicable.
requestedOn	datetime	Requested on	☐	Mandatory field: The top part > Requested on* > The date when the customer wants to receive the goods. The default value is the current business date.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_description_1	string		☐	Click on the magnifier. > The description.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id_1	string		☐	Click on the magnifier. > The identifier.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date

Name	Data Type	Label	Required	Documentation
				w hen the ordered goods are scheduled to be shipped.
shipComplete_1	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed.
shipComplete	string		☐	Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed. (Values: Ship complete, Back order allow ed, Cancel remainder)
shipOn	datetime		☐	Ship on > The date w hen the item is to be shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you want to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_web	string		☐	Web > The website of the company, if one exists.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically when you reorder the lines in the table.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you want to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_web	string		☐	Web > The website of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, which

Name	Data Type	Label	Required	Documentation
				can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
subaccount_description	string	Subaccount Description	☐	Click on the magnifier. > The description.
subaccount_id	string	Subaccount ID	☐	Click on the magnifier. > The identifier.
taxCategory	string	Tax Category	☐	VAT code > The VAT category of the goods mentioned in this line.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
undershipThreshold	double		☐	Undership threshold (%) > The minimal percentage of goods shipped (w ith respect to the ordered quantity) to consider the order shipped completely.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item w ith this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

23.1.31 CustomerOrderLinesByCustomerCode: Visma.net Financials Customer Order Lines by Customer Code

Get a range of SO Orders of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Order Lines by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOrderLinesByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function CustomerOrderLinesByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	Alternate ID > The alternate ID for the item, such as the item ID used by the customer.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionable	boolean	Commissionable	☐	VAT code > The VAT category of the goods mentioned in this line.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that can be selected to indicate to the

Name	Data Type	Label	Required	Documentation
				system that this line is completed.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.

Name	Data Type	Label	Required	Documentation
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date for the item w ith the specified lot number.
externalLink	string		☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	A check box that indicates (if selected) that the stock item specified in the row is a free item. This information is collected from the system and not visible on the sales order line.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should

Name	Data Type	Label	Required	Documentation
				not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr_1	string		☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNbr	string	Invoice Number	☐	The reference number of the invoice generated for this order. This number is collected from the system and not visible on the sales order line.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible_1	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Lot/serial no. > The lot or serial number of the item for returns
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the

Name	Data Type	Label	Required	Documentation
				discount has been applied manually.
markForPO	boolean		☐	Mark for purchase order > A check box that indicates (if selected) that the order line w as marked for purchasing (if it has not been shipped completely).
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
operation	string	Operation	☐	The operation to be performed in the w orkspace to fulfil the order. This information is collected from the system and not visible on the sales order line.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a custom order type created by using the w indow SO201000.
overshipThreshold	double		☐	Overship threshold (%) > The maximum percentage of goods

Name	Data Type	Label	Required	Documentation
				shipped (with respect to the ordered quantity) allowed by the customer.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
poSource	string	PO Source	☐	Purchase order source > The purchase order source to be used to fulfill this line, which can be one of the following options: Purchase to order, Drop-shipment.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for

Name	Data Type	Label	Required	Documentation
				informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectTask	int32	Project Task	☐	Project task > The particular task of the project with which this document is associated.
projectTaskCd	string		☐	Project task code > The particular task code of the project with which this document is associated.
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
reasonCode	string		☐	Reason code > The reason code to be used for creation or cancellation of the order, if applicable.
requestedOn	datetime	Requested on	☐	Mandatory field: The top part > Requested on* > The date when the customer wants to receive the goods. The default value is the current business date.

Name	Data Type	Label	Required	Documentation
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description_1	string		☐	Click on the magnifier. > The description.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id_1	string		☐	Click on the magnifier. > The identifier.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date when the ordered goods are scheduled to be shipped.
shipComplete_1	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed.
shipComplete	string		☐	Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed. (Values: Ship complete, Back order allowed, Cancel remainder)
shipOn	datetime		☐	Ship on > The date when the item is to be shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section >

Name	Data Type	Label	Required	Documentation
				Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.

Name	Data Type	Label	Required	Documentation
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.

Name	Data Type	Label	Required	Documentation
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you want to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_web	string		☐	Web > The website of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
subaccount_description	string	Subaccount Description	☐	Click on the magnifier. > The description.
subaccount_id	string	Subaccount ID	☐	Click on the magnifier. > The identifier.
taxCategory	string	Tax Category	☐	VAT code > The VAT category of the goods mentioned in this line.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The

Name	Data Type	Label	Required	Documentation
				amount of cancelled shipments and cancelled remainders.
undershipThreshold	double		☐	Undership threshold (%) > The minimal percentage of goods shipped (with respect to the ordered quantity) to consider the order shipped completely.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item with this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

23.1.32 CustomerOrderShipmentsByCustomerCode: Visma.net Financials Customer Order Shipments by CustomerCode

Get a range of SO Orders of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Order Shipments by CustomerCode

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOrderShipmentsByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the

execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata

Name	Data Type	Required	Default Value	Documentation
				information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function CustomerOrderShipmentsByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.

Name	Data Type	Label	Required	Documentation
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .

Name	Data Type	Label	Required	Documentation
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventoryDocType	string		☐	
inventoryRefNo	string		☐	
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNo	string		☐	
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this

Name	Data Type	Label	Required	Documentation
				document is to be invoiced separately (if that is required).
invoiceType	string		☐	
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a custom order type created by using the w indow SO201000.
ow ner_employeeId	string		☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee ID > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEEsegmented key. This

Name	Data Type	Label	Required	Documentation
				information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting

Name	Data Type	Label	Required	Documentation
				preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date when the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed.
shipmentDate	datetime	Shipment Date	☐	
shipmentNo	string		☐	
shipmentType	string	Shipment Type	☐	
shippedQty	double	Shipped Quantity	☐	
shippedVolume	double	Shipped Volume	☐	
shippedWeight	double	Shipped Weight	☐	

Name	Data Type	Label	Required	Documentation
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to

Name	Data Type	Label	Required	Documentation
				override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

23.1.33 CustomerPaymentMethods: Visma.net Financials Customer Payment Methods

Get a range of customers - ScreenId=AR303000

Catalog: VismaNet

Schema: Customer

Label: Customer Payment Methods

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentMethods. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/customer?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/customer?attributes={"AttributeID":"ValueID1,ValueID2"}
COMPANY_CODE	string	☐		Partition to retrieve data from.
corporateId	string	☐		Equals Corporate ID from Delivery settings tab.
createdDateTime	string	☐		
createdDateTimeCondition	string	☐		

Name	Data Type	Required	Default Value	Documentation
email	string	☐		Equals Email for customer.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		
expandDirectDebit	boolean	☐		Expand direct debit info
expandPaymentMethods	boolean	☐		
greaterThanValue	string	☐		This field does not w ork and has been deprecated. It w ill be removed in future versions.
lastModifiedDateTime	string	☐		System retrieved information for last modified date and time.
lastModifiedDateTimeCondition	string	☐		System retrieved information for date, time and state/condition.
name	string	☐		Equals Customer name.
numberToRead	int32	☐		[This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.]Tells the service to return only {numberToRead} number of records.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
phone	string	☐		Equals Phone 1 for customer.
skipRecords	int32	☐		[This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.]Tells the service to return only records after the first {skipRecords} number of records.

Name	Data Type	Required	Default Value	Documentation
status	string	☐		Drop down and select Status. (Waarden: Active, OnHold, CreditHold, Inactive, OneTime)
vatRegistrationId	string	☐		Equals VAT registration ID from Delivery settings tab.

Columns of Table Function

The columns of the table function CustomerPaymentMethods are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and want to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated with the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by which the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The

Name	Data Type	Label	Required	Documentation
				follow ing options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations w ith the customer, w hich you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not

Name	Data Type	Label	Required	Documentation
				addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated w ith the location.
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_w eb	string	Invoice Contact Website	☐	Web > The w ebsite of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
isDefault	boolean	Is Default	☐	
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.

Name	Data Type	Label	Required	Documentation
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, w hich is defined by the BIZACCT segmented key or by the CUSTOMER segmented key.

Name	Data Type	Label	Required	Documentation
				When you are creating a new customer, you must specify an ID.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
paymentMethodId	string	Payment Method ID	☐	
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) w indow .
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) w indow .
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) w indow .
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) w indow .
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations w ith the customer, w hich can be one of the follow ing: Open item, Balance brought forw ard.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the

Name	Data Type	Label	Required	Documentation
				customer account. You can select one of the follow ing options: Active, On hold, Credit hold, Inactive, One time.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.34 CustomerPaymentMethodsByCustomerCode: Visma.net Financials Customer Payment Methods by Customer Code

Get a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Payment Methods by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentMethodsByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		Identifies the customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerPaymentMethodsByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and want to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated with the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.

Name	Data Type	Label	Required	Documentation
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by w hich the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The follow ing options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations w ith the customer, w hich you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.

Name	Data Type	Label	Required	Documentation
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

Name	Data Type	Label	Required	Documentation
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated w ith the location.
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_w eb	string	Invoice Contact Website	☐	Web > The w ebsite of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
isDefault	boolean	Is Default	☐	
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the

Name	Data Type	Label	Required	Documentation
				screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.

Name	Data Type	Label	Required	Documentation
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, w hich is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
paymentMethodId	string	Payment Method ID	☐	
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
printInvoices	boolean	Print Invoices	☐	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) w indow .
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	☐	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	☐	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) w indow .
sendInvoicesByEmail	boolean	Send Invoices by Email	☐	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by

Name	Data Type	Label	Required	Documentation
				email by using the Print invoices (AR508000) window.
sendStatementsByEmail	boolean	Send Statements by Email	☐	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) window.
statementType	string	Statement Type	☐	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations with the customer, which can be one of the following: Open item, Balance brought forward.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the following options: Active, On hold, Credit hold, Inactive, One time.
vatRegistrationId	string	VAT Registration ID	☐	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated with the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.35 Customers: Visma.net Financials Customers

Get a range of customers - ScreenId=AR303000

Catalog: VismaNet

Schema: Customer

Label: Customers

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Customers. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/customer?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/customer?attributes={"AttributeID":"ValueID1,ValueID2"}
COMPANY_CODE	string	☐		Partition to retrieve data from.
corporateId	string	☐		Equals Corporate ID from Delivery settings tab.
createdDateTime	string	☐		
createdDateTimeCondition	string	☐		
email	string	☐		Equals Email for customer.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		

Name	Data Type	Required	Default Value	Documentation
expandDirectDebit	boolean	☐		Expand direct debit info
expandPaymentMethods	boolean	☐		
greaterThanValue	string	☐		This field does not w ork and has been deprecated. It w ill be removed in future versions.
lastModifiedDateTime	string	☐		System retrieved information for last modified date and time.
lastModifiedDateTimeCondition	string	☐		System retrieved information for date, time and state/condition.
name	string	☐		Equals Customer name.
numberToRead	int32	☐		[This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.]Tells the service to return only {numberToRead} number of records.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
phone	string	☐		Equals Phone 1 for customer.
skipRecords	int32	☐		[This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.]Tells the service to return only records after the first {skipRecords} number of records.
status	string	☐		Drop dow n and select Status. (Waarden: Active, OnHold, CreditHold, Inactive, OneTime)
vatRegistrationId	string	☐		Equals VAT registration ID from Delivery settings tab.

Columns of Table Function

The columns of the table function Customers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceptAutoInvoices	boolean	Accept Auto-invoices	☐	Invoicing settings > Print and email settings section > Send invoices to AutoInvoice > Select this check box if you are using AutoInvoice and want to send invoices directly to this service.
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > Your company's account number in the customer's system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Delivery settings tab > Default location settings section > Corporate ID > The customers company ID, associated with the location.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
creditDaysPastDue	int32	Credit Days Past Due	☐	General information tab > Credit verification rules section > Credit days past due > The maximum number of days by which the customer payment may exceed the invoice date.
creditLimit	double	Credit Limit	☐	The General information tab > Credit verification rules section > Credit limit > The amount, if applicable, that serves as a credit limit for the customer.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
creditVerification	string	Credit Verification	☐	The General information tab > Credit verification rules > Credit verification > The credit rule applied to this customer. The following options are available: Days past due, Credit limit, Limit and days past due, disabled.
currencyId	string	Currency ID	☐	The General information tab > Financial settings section > Currency ID > The currency used in operations with the customer, which you can select from the list of currencies defined in the system.
customerClass_description	string	Customer Class Description	☐	Click on the magnifier. > The description.
customerClass_id	string	Customer Class ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
defaultPaymentMethodId	string		☐	Invoicing settings tab > Default payment method section > The default payment method.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
eInvoiceContract_fInvoiceContractID	string		☐	
eInvoiceContract_fInvoiceIntermediatorID	string		☐	
errorInfo	string	Error Message	☐	
glAccounts_cashDiscountAccount_description	string		☐	Name of item/description
glAccounts_cashDiscountAccount_number	string		☐	Number of item
glAccounts_cashDiscountAccount_type	string		☐	
glAccounts_cashDiscountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_cashDiscountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_cashDiscountSubaccount_errorInfo	string		☐	
glAccounts_cashDiscountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_cashDiscountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_cashDiscountSubaccount_metadata_totalCount	int64		☐	
glAccounts_cashDiscountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_cashDiscountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_customerLedgerAccount_description	string		☐	Name of item/description
glAccounts_customerLedgerAccount_number	string		☐	Number of item
glAccounts_customerLedgerAccount_type	string		☐	
glAccounts_customerLedgerSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_customerLedgerSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_customerLedgerSubaccount_errorInfo	string		☐	
glAccounts_customerLedgerSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_customerLedgerSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_customerLedgerSubaccount_metadata_totalCount	int64		☐	
glAccounts_customerLedgerSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.

Name	Data Type	Label	Required	Documentation
glAccounts_customerLedgerSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_discountAccount_description	string		☐	Name of item/description
glAccounts_discountAccount_number	string		☐	Number of item
glAccounts_discountAccount_type	string		☐	
glAccounts_discountSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_discountSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_discountSubaccount_errorInfo	string		☐	
glAccounts_discountSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_discountSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_discountSubaccount_metadata_totalCount	int64		☐	
glAccounts_discountSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_discountSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_freightAccount_description	string		☐	Name of item/description
glAccounts_freightAccount_number	string		☐	Number of item
glAccounts_freightAccount_type	string		☐	
glAccounts_freightSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_freightSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_freightSubaccount_errorInfo	string		☐	
glAccounts_freightSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_freightSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_freightSubaccount_metadata_totalCount	int64		☐	
glAccounts_freightSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_freightSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_prepaymentAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
glAccounts_prepaymentAccount_number	string		☐	Number of item
glAccounts_prepaymentAccount_type	string		☐	
glAccounts_prepaymentSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_prepaymentSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_prepaymentSubaccount_errorInfo	string		☐	
glAccounts_prepaymentSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_prepaymentSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_prepaymentSubaccount_metadata_totalCount	int64		☐	
glAccounts_prepaymentSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_prepaymentSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
glAccounts_salesAccount_description	string	Sales Account Description	☐	Name of item/description
glAccounts_salesAccount_number	string	Sales Account Number	☐	Number of item
glAccounts_salesAccount_type	string	Sales Account Type	☐	
glAccounts_salesEuAccount_description	string		☐	Name of item/description
glAccounts_salesEuAccount_number	string		☐	Number of item
glAccounts_salesEuAccount_type	string		☐	
glAccounts_salesExportAccount_description	string		☐	Name of item/description
glAccounts_salesExportAccount_number	string		☐	Number of item
glAccounts_salesExportAccount_type	string		☐	
glAccounts_salesNonTaxableAccount_description	string		☐	Name of item/description
glAccounts_salesNonTaxableAccount_number	string		☐	Number of item
glAccounts_salesNonTaxableAccount_type	string		☐	
glAccounts_salesSubaccount_active	boolean		☐	Active > The status of the identifier.
glAccounts_salesSubaccount_description	string		☐	Description > The description of the identifier.
glAccounts_salesSubaccount_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
glAccounts_salesSubaccount_lastModifiedDateTime	datetime		☐	System generated information.
glAccounts_salesSubaccount_metadata_maxPageSize	int64		☐	
glAccounts_salesSubaccount_metadata_totalCount	int64		☐	
glAccounts_salesSubaccount_subaccountId	int32		☐	SubID > The identifier of the subaccount.
glAccounts_salesSubaccount_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
gln	string	GLN	☐	Delivery settings tab > Default location settings section > GLN > The Global Location Number, associated w ith the location.
internalId	int32	Internal ID	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not

Name	Data Type	Label	Required	Documentation
				addressed to any specific person.
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
invoiceContact_fax	string	Invoice Contact Fax	☐	Fax > The fax number.
invoiceContact_name	string	Invoice Contact Name	☐	Name > The legal name of to appear on the documents.
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	Phone 1 > The default phone number.
invoiceContact_phone2	string	Invoice Contact Phone 2	☐	Phone 2 > An additional phone number.
invoiceContact_web	string	Invoice Contact Website	☐	Web > The website of the company, if one exists.
invoiceToDefaultLocation	boolean	Invoice to Default Location	☐	Delivery settings tab > Default location settings > Invoice to default location > A check box indicating that the default location is to be used.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from the system. Not visible on the screen.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Customer name* > The name of the customer to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
number	string	Number	☐	Mandatory field: The top part > Customer ID* > The ID of the customer account, w hich is defined by the BIZACCT segmented key or by the CUSTOMER segmented key. When you are creating a new customer, you must specify an ID.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
printInvoices	boolean	Print Invoices	□	Invoicing settings > Print and email settings section > Print invoices > A check box that, if selected, indicates that invoices can be printed in the Print invoice (AR508000) window.
printMultiCurrencyStatements	boolean	Print Multi-Currency Statements	□	Invoicing settings > Print and email settings section > Multi-currency statements > A check box that indicates (if selected) that this customer's statements must be printed in multi-currency format.
printStatements	boolean	Print Statements	□	Invoicing settings > Print and email settings section > Print statements > A check box that, if selected, indicates that statements can be printed in the Print statements (AR503500) window.
sendInvoicesByEmail	boolean	Send Invoices by Email	□	Invoicing settings > Print and email settings section > Send invoices by email > A check box that, if selected, indicates that you can send invoices by email by using the Print invoices (AR508000) window.
sendStatementsByEmail	boolean	Send Statements by Email	□	Invoicing settings > Print and email settings section > Send statement by email > A check box that, if selected, indicates that statements can be sent by email to customers of the class in the Print statements (AR503500) window.
statementType	string	Statement Type	□	Invoicing settings > Print and email settings section > Statement type > The statement type used by default in relations with the customer, which can be one of the following: Open item, Balance brought forward.
status	string	Status	□	Mandatory field: The top part > Status* > The status of the customer account. You can select one of the following options: Active, On hold, Credit hold, Inactive, One time.
vatRegistrationId	string	VAT Registration ID	□	Deliver settings tab > Default location settings section > VAT registration ID > The customer's taxpayer ID associated with the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	□	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	□	Number of item

Name	Data Type	Label	Required	Documentation
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

23.1.36 CustomerSalesOrderBasicAttachmentsByCustomerCode: Visma.net Financials Customer Sales Order Attachments by Customer Code

Get a range of SO Orders Basic of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Sales Order Attachments by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerSalesOrderBasicAttachmentsByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function CustomerSalesOrderBasicAttachmentsByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.

Name	Data Type	Label	Required	Documentation
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

23.1.37 CustomerSalesOrderBasicByCustomerNumber: Visma.net Financials Customer Sales Orders by Customer Number

Get a range of SO Orders Basic of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Sales Orders by Customer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerSalesOrderBasicByCustomerNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping,

Name	Data Type	Required	Default Value	Documentation
				Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function CustomerSalesOrderBasicByCustomerNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the

Name	Data Type	Label	Required	Documentation
				document is on hold and should not be processed further at this time.
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.

Name	Data Type	Label	Required	Documentation
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

23.1.38 CustomerSalesOrderBasicLineAttachmentsByCustomerCode: Visma.net Financials Customer Sales Order Line Attachments by Customer Code

Get a range of SO Orders Basic of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Sales Order Line Attachments by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerSalesOrderBasicLineAttachmentsByCustomerCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function CustomerSalesOrderBasicLineAttachmentsByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.

Name	Data Type	Label	Required	Documentation
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.

Name	Data Type	Label	Required	Documentation
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
revision	int32	Revision	☐	The version of the attachment.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aâårova l, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.

Name	Data Type	Label	Required	Documentation
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item w ith this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

23.1.39 CustomerSalesOrderBasicLinesByCustomerCode: Visma.net Financials Customer Sales Order Lines by Customer Code

Get a range of SO Orders Basic of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Sales Order Lines by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerSalesOrderBasicLinesByCustomerCode. A value must be provided at all times for

required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is

Name	Data Type	Required	Default Value	Documentation
				returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function CustomerSalesOrderBasicLinesByCustomerCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.

Name	Data Type	Label	Required	Documentation
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description

Name	Data Type	Label	Required	Documentation
				of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the

Name	Data Type	Label	Required	Documentation
				item sold, measured in the UoM.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item w ith this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

23.1.40 CustomerSalesPersonsForCustomerBycustomerCd: Visma.net Financials Customer Sales Persons by Customer Code

Get a range of Sales Persons of a specific customer

Catalog: VismaNet

Schema: Customer

Label: Customer Sales Persons by Customer Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerSalesPersonsForCustomerBycustomerCd. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerCd	string	☑		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max

Name	Data Type	Required	Default Value	Documentation
				page size, request will be limited to max page size.

Columns of Table Function

The columns of the table function CustomerSalesPersonsForCustomerBycustomerCd are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commisionPct	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
errorInfo	string	Error Message	☐	
isDefault	boolean	Is Default	☐	
locationID	string	Location ID	☐	
locationName	string	Location Name	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
salePersonID	string		☐	

23.1.41 CustomerSpecificCustomerClassAttributeDetailsByCustomerClassId: Visma.net Financials Customer-specific Customer Class Attribute Details by Customer Class ID

Get a specific customer class - ScreenId=AR201000

Catalog: VismaNet

Schema: Customer

Label: Customer-specific Customer Class Attribute Details by Customer Class ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerSpecificCustomerClassAttributeDetailsByCustomerClassId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerClassId	string	☑		Identifies the customer class
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerSpecificCustomerClassAttributeDetailsByCustomerClassId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
description_2	string		☐	The top part > Description > A detailed description of the customer class.
description	string	Description	☐	Click on the magnifier. > The description.
id_1	string		☐	The top part > Class ID> The unique identifier of the class.

Name	Data Type	Label	Required	Documentation
				You can use an alphanumeric string of up to 10 characters.
id	string	ID	☐	Click on the magnifier. > The identifier.
paymentMethodId	string	Payment Method ID	☐	The General information tab > Payment method > The payment method used by default in relations w ith these customers.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
requiredTaxzoneId	boolean	Required Tax Zone ID	☐	The General information tab > Require VAT zone > A check box that means (if selected) that the VAT zone value is required for customers of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The low er the number, the higher the attribute w ill be in the list of class attributes.
taxZoneId	string	Tax Zone ID	☐	The General information tab > VAT zone ID >The default VAT zone for customers of the class.

23.1.42 CustomerSpecificCustomerClassAttributesByCustomerClassId: Visma.net Financials Customer-specific Customer Class Attributes by Customer Class ID

Get a specific customer class - ScreenId=AR201000

Catalog: VismaNet

Schema: Customer

Label: Customer-specific Customer Class Attributes by Customer Class ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerSpecificCustomerClassAttributesByCustomerClassId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerClassId	string	☑		Identifies the customer class
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerSpecificCustomerClassAttributesByCustomerClassId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	The top part > Description > A detailed description of the customer class.
description	string	Description	☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
id	string	ID	☐	The top part > Class ID> The unique identifier of the class. You can use an alphanumeric string of up to 10 characters.

Name	Data Type	Label	Required	Documentation
paymentMethodId	string	Payment Method ID	☐	The General information tab > Payment method > The payment method used by default in relations with these customers.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
requiredTaxzoneId	boolean	Required Tax Zone ID	☐	The General information tab > Require VAT zone > A check box that means (if selected) that the VAT zone value is required for customers of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The lower the number, the higher the attribute will be in the list of class attributes.
taxZoneId	string	Tax Zone ID	☐	The General information tab > VAT zone ID >The default VAT zone for customers of the class.

23.1.43 CustomerSpecificCustomerClassByCustomerClassId: Visma.net Financials Customer-specific Customer Classes by Customer Class ID

Get a specific customer class - ScreenId=AR201000

Catalog: VismaNet

Schema: Customer

Label: Customer-specific Customer Classes by Customer Class ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerSpecificCustomerClassByCustomerClassId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerClassId	string	☑		Identifies the customer class
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerSpecificCustomerClassByCustomerClassId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > A detailed description of the customer class.
id	string	ID	☐	The top part > Class ID> The unique identifier of the class. You can use an alphanumeric string of up to 10 characters.
paymentMethodId	string	Payment Method ID	☐	The General information tab > Payment method > The payment method used by default in relations w ith these customers.
requiredTaxzoneId	boolean	Required Tax Zone ID	☐	The General information tab > Require VAT zone > A check box that means (if selected) that the VAT zone value is required for customers of the class.
taxZoneId	string	Tax Zone ID	☐	The General information tab > VAT zone ID >The default VAT zone for customers of the class.

24 Schema: CustomerContract

24.1 Tables

24.1.1 CustomerContactAttributesByContractId: Visma.net Financials Customer Contact Attributes by Contract ID

Get a specific Customer Contract

Catalog: VismaNet

Schema: CustomerContract

Label: Customer Contact Attributes by Contract ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerContactAttributesByContractId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractId	string	☑		Identifies the customer contract
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerContactAttributesByContractId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	The top part > Balance > A read-only field that displays the sum of the balances of open invoices associated w ith the contract.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contractId	string	Contract ID	☐	Mandatory field: The top part > Contract ID* > The unique identifier of a contract.
contractTemplate_description	string	Contract Template Description	☐	Click on the magnifier. > The description.
contractTemplate_id	string	Contract Template ID	☐	Click on the magnifier. > The identifier.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
description_1	string		☐	Mandatory field: The top part > Description* > The description of the contract, w hich includes any related comments.
description	string	Description	☐	Attribute > The description of the attribute.
details_currentRecurring	double		☐	
details_currentRenew al	double		☐	
details_currentSetup	double		☐	
details_effectiveFrom	datetime		☐	
details_pendingRecurring	double		☐	
details_pendingRenew al	double		☐	
details_pendingSetup	double		☐	
details_promoCode_description	string		☐	Click on the magnifier. > The description.
details_promoCode_id	string		☐	Click on the magnifier. > The identifier.
details_totalPending	double	Total Pending	☐	
id	string	ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the contract, w hich is one of the follow ing: Draft, Pending activation, Active, Expired, Cancelled, Pending update.

Name	Data Type	Label	Required	Documentation
summary_activationDate	datetime	Activation Date	☐	Contract settings section > Activation date > The date to initiate the provision of the contract services.
summary_caseCountItem_description	string		☐	Name of item/description
summary_caseCountItem_number	string		☐	Number of item
summary_currency	string	Currency	☐	Mandatory field: Contract settings section > Currency* > The currency used in the contract.
summary_expirationDate	datetime	Expiration Date	☐	Contract settings section > Expiration date > The date when the contract expires.
summary_gracePeriod	int32	Grace Period	☐	Contract settings section > Grace period > The number of days after the expiration date where the contract can still be renewed.
summary_invoiceAccount_name	string		☐	Click the magnifier. > The name.
summary_invoiceAccount_number	string		☐	
summary_invoiceLocation_description	string		☐	Click on the magnifier. > The description.
summary_invoiceLocation_id	string		☐	Click on the magnifier. > The identifier.
summary_invoiceTo	string		☐	Invoice information section > Invoice to > The setting that defines the customer account to be invoiced for a contract. The following options are available: Parent account, Customer account, Specific account.
summary_invoicingPeriod	string		☐	Mandatory field: Invoicing schedule section > Invoicing period* > The type of invoicing schedule, which can be one of the following options: Weekly, Monthly; Quarterly, Half a year, Yearly, On demand, Statement based.
summary_invoicingScheduleStartsOn	datetime		☐	Invoicing schedule section > Invoice schedule starts on > A read-only field that displays the start date of the first invoicing period.
summary_lastInvoicingDate	datetime		☐	Invoicing schedule section > Last invoicing date > A read-only field that shows the date when the invoicing was performed most recently.
summary_massRenewal	boolean		☐	Contract settings section > Mass renewal > A check box indicating renewal of all contract at expiration date.

Name	Data Type	Label	Required	Documentation
summary_nextInvoicingDate	datetime		☐	Invoicing schedule section > Next invoicing date > The date of the next invoicing invoice, according to the invoicing schedule.
summary_owner_internalId	string		☐	
summary_owner_name	string		☐	The name of the particular destination of the selected type.
summary_owner_number	string		☐	The identifier of the particular destination of the selected type.
summary_renewalPoint	int32		☐	Contract settings section > Renewal point > The number of days before expiration where the renewal process are to begin.
summary_salesPerson_description	string		☐	Click on the magnifier. > The description.
summary_salesPerson_id	string		☐	Click on the magnifier. > The identifier.
summary_setupDate	datetime		☐	Mandatory field: Contract settings section > Setup date* > The date of contract setup.
summary_terminationDate	datetime		☐	Contract settings section > Termination date > The date when the contract will be cancelled; no services will be provided.
value	string	Value	☐	Value > The value of the attribute.

24.1.2 CustomerContractAttributes: Visma.net Financials Customer Contract Attributes

Get a range of Customer Contracts, a filter needs to be specified - ScreenId=CT301000

Catalog: VismaNet

Schema: CustomerContract

Label: Customer Contract Attributes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerContractAttributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/customerContract?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/customerContract?attributes={"AttributeID":"ValueID1,ValueID2"}
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractTemplate	string	☐		
customer	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAttributes	boolean	☐		
expandDetails	boolean	☐		
expandSummary	boolean	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
orderBy	string	☐		
skipRecords	int32	☐		
status	string	☐		Waarden: Draft, InApproval, Active, Expired, Canceled, Completed, InUpgrade, PendingActivation.

Columns of Table Function

The columns of the table function CustomerContractAttributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	The top part > Balance > A read-only field that displays the sum of the balances of open invoices associated w ith the contract.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contractId	string	Contract ID	☐	Mandatory field: The top part > Contract ID* > The unique identifier of a contract.
contractTemplate_description	string	Contract Template Description	☐	Click on the magnifier. > The description.
contractTemplate_id	string	Contract Template ID	☐	Click on the magnifier. > The identifier.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
description_1	string		☐	Mandatory field: The top part > Description* > The description of the contract, w hich includes any related comments.
description	string	Description	☐	Attribute > The description of the attribute.
details_currentRecurring	double		☐	
details_currentRenew al	double		☐	
details_currentSetup	double		☐	
details_effectiveFrom	datetime		☐	
details_pendingRecurring	double		☐	
details_pendingRenew al	double		☐	
details_pendingSetup	double		☐	
details_promoCode_description	string		☐	Click on the magnifier. > The description.
details_promoCode_id	string		☐	Click on the magnifier. > The identifier.
details_totalPending	double	Total Pending	☐	
id	string	ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the contract, w hich is one of the follow ing: Draft, Pending activation, Active, Expired, Cancelled, Pending update.

Name	Data Type	Label	Required	Documentation
summary_activationDate	datetime	Activation Date	☐	Contract settings section > Activation date > The date to initiate the provision of the contract services.
summary_caseCountItem_description	string		☐	Name of item/description
summary_caseCountItem_number	string		☐	Number of item
summary_currency	string	Currency	☐	Mandatory field: Contract settings section > Currency* > The currency used in the contract.
summary_expirationDate	datetime	Expiration Date	☐	Contract settings section > Expiration date > The date w hen the contract expires.
summary_gracePeriod	int32	Grace Period	☐	Contract settings section > Grace period > The number of days after the expiration date w here the contract can still be renew ed.
summary_invoiceAccount_name	string		☐	Click the magnifier. > The name.
summary_invoiceAccount_number	string		☐	
summary_invoiceLocation_description	string		☐	Click on the magnifier. > The description.
summary_invoiceLocation_id	string		☐	Click on the magnifier. > The identifier.
summary_invoiceTo	string		☐	Invoice information section > Invoice to > The setting that defines the customer account to be invoiced for a contract. The follow ing options are available: Parent account, Customer account, Specific account.
summary_invoicingPeriod	string		☐	Mandatory field: Invoicing schedule section > Invoicing period* > The type of invoicing schedule, w hich can be one of the follow ing options: Weekly, Monthly; Quarterly, Half a year, Yearly, On demand, Statement based.
summary_invoicingScheduleStartsOn	datetime		☐	Invoicing schedule section > Invoice schedule starts on > A read-only field that displays the start date of the first invoicing period.
summary_lastInvoicingDate	datetime		☐	Invoicing schedule section > Last invoicing date > A read-only field that show s the date w hen the invoicing w as performed most recently.
summary_massRenew al	boolean		☐	Contract settings section > Mass renew al > A check box indicating renew al of all contract at expiration date.

Name	Data Type	Label	Required	Documentation
summary_nextInvoicingDate	datetime		☐	Invoicing schedule section > Next invoicing date > The date of the next invoicing invoice, according to the invoicing schedule.
summary_owner_internalId	string		☐	
summary_owner_name	string		☐	The name of the particular destination of the selected type.
summary_owner_number	string		☐	The identifier of the particular destination of the selected type.
summary_renewalPoint	int32		☐	Contract settings section > Renewal point > The number of days before expiration where the renewal process are to begin.
summary_salesPerson_description	string		☐	Click on the magnifier. > The description.
summary_salesPerson_id	string		☐	Click on the magnifier. > The identifier.
summary_setupDate	datetime		☐	Mandatory field: Contract settings section > Setup date* > The date of contract setup.
summary_terminationDate	datetime		☐	Contract settings section > Termination date > The date when the contract will be cancelled; no services will be provided.
value	string	Value	☐	Value > The value of the attribute.

24.1.3 CustomerContractDetailLinesByContractId: Visma.net Financials Customer Contract Detail Lines by Contract ID

Get a specific Customer Contract Details

Catalog: VismaNet

Schema: CustomerContract

Label: Customer Contract Detail Lines by Contract ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerContractDetailLinesByContractId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractId	string	☑		Identifies the customer contract
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerContractDetailLinesByContractId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contractDetailId	int32		☐	
currentRecurring	double		☐	
currentRenewal	double		☐	
currentSetup	double		☐	
description	string	Description	☐	
difference	double	Difference	☐	
effectiveFrom	datetime	Effective from	☐	
extraUsagePrice	double		☐	
included	double	Included	☐	
invoiceType	string		☐	
itemCode	string	Item Code	☐	
pendingRecurring	double		☐	
pendingRenewal	double		☐	
pendingSetup	double		☐	
promoCode_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
promoCode_id	string		☐	Click on the magnifier. > The identifier.
recurringDiscount	double		☐	
recurringPrice	double		☐	
renew alDiscount	double		☐	
renew alPrice	double		☐	
setupDiscount	double		☐	
setupPrice	double		☐	
totalPending	double	Total Pending	☐	

24.1.4 CustomerContractDetailsByContractId: Visma.net Financials Customer Contract Details by Contract ID

Get a specific Customer Contract Details

Catalog: VismaNet

Schema: CustomerContract

Label: Customer Contract Details by Contract ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerContractDetailsByContractId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractId	string	☑		Identifies the customer contract
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerContractDetailsByContractId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currentRecurring	double		☐	
currentRenewal	double		☐	
currentSetup	double		☐	
effectiveFrom	datetime	Effective from	☐	
pendingRecurring	double		☐	
pendingRenewal	double		☐	
pendingSetup	double		☐	
promoCode_description	string		☐	Click on the magnifier. > The description.
promoCode_id	string		☐	Click on the magnifier. > The identifier.
totalPending	double	Total Pending	☐	

24.1.5 CustomerContractRecurringSummaryByContractId: Visma.net Financials Customer Contract Recurring Summaries by Contract ID

Get a specific Customer Contract Recurring Summary

Catalog: VismaNet

Schema: CustomerContract

Label: Customer Contract Recurring Summaries by Contract ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerContractRecurringSummaryByContractId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractId	string	☑		Identifies the customer contract
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerContractRecurringSummaryByContractId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
extraUsageTotal	double	Extra Usage Total	☐	
recurringTotal	double		☐	
totalDue	double	Total Due	☐	

24.1.6 CustomerContractRecurringSummaryLinesByContractId: Visma.net Financials Customer Contract Recurring Summary Lines by Contract ID

Get a specific Customer Contract Recurring Summary

Catalog: VismaNet

Schema: CustomerContract

Label: Customer Contract Recurring Summary Lines by Contract ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerContractRecurringSummaryLinesByContractId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractId	string	☑		Identifies the customer contract
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerContractRecurringSummaryLinesByContractId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	
extraUsagePrice	double		☐	
extraUsageTotal	double	Extra Usage Total	☐	
included	double	Included	☐	

Name	Data Type	Label	Required	Documentation
invoiceType	string		☐	
itemCode	string	Item Code	☐	
itemId	string	Item ID	☐	
recurringDiscount	double		☐	
recurringPrice	double		☐	
recurringTotal	double		☐	
totalDue	double	Total Due	☐	
unInvoiced	double		☐	
uom	string	Unit of Measure	☐	
usedTotal	double		☐	

24.1.7 CustomerContracts: Visma.net Financials Customer Contracts

Get a range of Customer Contracts, a filter needs to be specified - ScreenId=CT301000

Catalog: VismaNet

Schema: CustomerContract

Label: Customer Contracts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerContracts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/customerContract?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"}

Name	Data Type	Required	Default Value	Documentation
				{{base}}/customerContract?attributes={"AttributeID":"ValueID1,ValueID2"}
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractTemplate	string	☐		
customer	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAttributes	boolean	☐		
expandDetails	boolean	☐		
expandSummary	boolean	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
orderBy	string	☐		
skipRecords	int32	☐		
status	string	☐		Waarden: Draft, InApproval, Active, Expired, Canceled, Completed, InUpgrade, PendingActivation.

Columns of Table Function

The columns of the table function CustomerContracts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	The top part > Balance > A read-only field that displays the sum of the balances of open invoices associated w ith the contract.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contractId	string	Contract ID	☐	Mandatory field: The top part > Contract ID* > The unique identifier of a contract.
contractTemplate_description	string	Contract Template Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
contractTemplate_id	string	Contract Template ID	☐	Click on the magnifier. > The identifier.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the contract, which includes any related comments.
details_currentRecurring	double		☐	
details_currentRenewal	double		☐	
details_currentSetup	double		☐	
details_effectiveFrom	datetime		☐	
details_pendingRecurring	double		☐	
details_pendingRenewal	double		☐	
details_pendingSetup	double		☐	
details_promoCode_description	string		☐	Click on the magnifier. > The description.
details_promoCode_id	string		☐	Click on the magnifier. > The identifier.
details_totalPending	double	Total Pending	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the contract, which is one of the following: Draft, Pending activation, Active, Expired, Cancelled, Pending update.
summary_activationDate	datetime	Activation Date	☐	Contract settings section > Activation date > The date to initiate the provision of the contract services.
summary_caseCountItem_description	string		☐	Name of item/description
summary_caseCountItem_number	string		☐	Number of item
summary_currency	string	Currency	☐	Mandatory field: Contract settings section > Currency* > The currency used in the contract.
summary_expirationDate	datetime	Expiration Date	☐	Contract settings section > Expiration date > The date when the contract expires.
summary_gracePeriod	int32	Grace Period	☐	Contract settings section > Grace period > The number of days after the expiration date where the contract can still be renewed.

Name	Data Type	Label	Required	Documentation
summary_invoiceAccount_name	string		☐	Click the magnifier. > The name.
summary_invoiceAccount_number	string		☐	
summary_invoiceLocation_description	string		☐	Click on the magnifier. > The description.
summary_invoiceLocation_id	string		☐	Click on the magnifier. > The identifier.
summary_invoiceTo	string		☐	Invoice information section > Invoice to > The setting that defines the customer account to be invoiced for a contract. The follow ing options are available: Parent account, Customer account, Specific account.
summary_invoicingPeriod	string		☐	Mandatory field: Invoicing schedule section > Invoicing period* > The type of invoicing schedule, w hich can be one of the follow ing options: Weekly, Monthly; Quarterly, Half a year, Yearly, On demand, Statement based.
summary_invoicingScheduleStartsOn	datetime		☐	Invoicing schedule section > Invoice schedule starts on > A read-only field that displays the start date of the first invoicing period.
summary_lastInvoicingDate	datetime		☐	Invoicing schedule section > Last invoicing date > A read-only field that show s the date w hen the invoicing w as performed most recently.
summary_massRenew al	boolean		☐	Contract settings section > Mass renew al > A check box indicating renew al of all contract at expiration date.
summary_nextInvoicingDate	datetime		☐	Invoicing schedule section > Next invoicing date > The date of the next invoicing invoice, according to the invoicing schedule.
summary_ow ner_internalId	string		☐	
summary_ow ner_name	string		☐	The name of the particular destination of the selected type.
summary_ow ner_number	string		☐	The identifier of the particular destination of the selected type.
summary_renew alPoint	int32		☐	Contract settings section > Renew al point > The number of days before expiration w here the renew al process are to begin.
summary_salesPerson_description	string		☐	Click on the magnifier. > The description.
summary_salesPerson_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
summary_setupDate	datetime		☐	Mandatory field: Contract settings section > Setup date* > The date of contract setup.
summary_terminationDate	datetime		☐	Contract settings section > Termination date > The date w hen the contract w ill be cancelled; no services w ill be provided.

24.1.8 CustomerContractsByContractId: Visma.net Financials Customer Contracts by Contract ID

Get a specific Customer Contract

Catalog: VismaNet

Schema: CustomerContract

Label: Customer Contracts by Contract ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerContractsByContractId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractId	string	☑		Identifies the customer contract
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerContractsByContractId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	The top part > Balance > A read-only field that displays the sum of the balances of open invoices associated w ith the contract.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contractId	string	Contract ID	☐	Mandatory field: The top part > Contract ID* > The unique identifier of a contract.
contractTemplate_description	string	Contract Template Description	☐	Click on the magnifier. > The description.
contractTemplate_id	string	Contract Template ID	☐	Click on the magnifier. > The identifier.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the contract, w hich includes any related comments.
details_currentRecurring	double		☐	
details_currentRenew al	double		☐	
details_currentSetup	double		☐	
details_effectiveFrom	datetime		☐	
details_pendingRecurring	double		☐	
details_pendingRenew al	double		☐	
details_pendingSetup	double		☐	
details_promoCode_description	string		☐	Click on the magnifier. > The description.
details_promoCode_id	string		☐	Click on the magnifier. > The identifier.
details_totalPending	double	Total Pending	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the contract, which is one of the following: Draft, Pending activation, Active, Expired, Cancelled, Pending update.
summary_activationDate	datetime	Activation Date	☐	Contract settings section > Activation date > The date to initiate the provision of the contract services.
summary_caseCountItem_description	string		☐	Name of item/description
summary_caseCountItem_number	string		☐	Number of item
summary_currency	string	Currency	☐	Mandatory field: Contract settings section > Currency* > The currency used in the contract.
summary_expirationDate	datetime	Expiration Date	☐	Contract settings section > Expiration date > The date when the contract expires.
summary_gracePeriod	int32	Grace Period	☐	Contract settings section > Grace period > The number of days after the expiration date where the contract can still be renewed.
summary_invoiceAccount_name	string		☐	Click the magnifier. > The name.
summary_invoiceAccount_number	string		☐	
summary_invoiceLocation_description	string		☐	Click on the magnifier. > The description.
summary_invoiceLocation_id	string		☐	Click on the magnifier. > The identifier.
summary_invoiceTo	string		☐	Invoice information section > Invoice to > The setting that defines the customer account to be invoiced for a contract. The following options are available: Parent account, Customer account, Specific account.
summary_invoicingPeriod	string		☐	Mandatory field: Invoicing schedule section > Invoicing period* > The type of invoicing schedule, which can be one of the following options: Weekly, Monthly; Quarterly, Half a year, Yearly, On demand, Statement based.
summary_invoicingScheduleStartsOn	datetime		☐	Invoicing schedule section > Invoice schedule starts on > A read-only field that displays the start date of the first invoicing period.
summary_lastInvoicingDate	datetime		☐	Invoicing schedule section > Last invoicing date > A read-only field that shows the date

Name	Data Type	Label	Required	Documentation
				when the invoicing was performed most recently.
summary_massRenewal	boolean		☐	Contract settings section > Mass renewal > A check box indicating renewal of all contract at expiration date.
summary_nextInvoicingDate	datetime		☐	Invoicing schedule section > Next invoicing date > The date of the next invoicing invoice, according to the invoicing schedule.
summary_owner_internalId	string		☐	
summary_owner_name	string		☐	The name of the particular destination of the selected type.
summary_owner_number	string		☐	The identifier of the particular destination of the selected type.
summary_renewalPoint	int32		☐	Contract settings section > Renewal point > The number of days before expiration where the renewal process are to begin.
summary_salesPerson_description	string		☐	Click on the magnifier. > The description.
summary_salesPerson_id	string		☐	Click on the magnifier. > The identifier.
summary_setupDate	datetime		☐	Mandatory field: Contract settings section > Setup date* > The date of contract setup.
summary_terminationDate	datetime		☐	Contract settings section > Termination date > The date when the contract will be cancelled; no services will be provided.

24.1.9 CustomerContractSummaryByContractId: Visma.net Financials Customer Contract Summaries by Contract ID

Get a specific Customer Contract Summary

Catalog: VismaNet

Schema: CustomerContract

Label: Customer Contract Summaries by Contract ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerContractSummaryByContractId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
contractId	string	☑		Identifies the customer contract
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerContractSummaryByContractId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activationDate	datetime	Activation Date	☐	Contract settings section > Activation date > The date to initiate the provision of the contract services.
caseCountItem_description	string		☐	Name of item/description
caseCountItem_number	string		☐	Number of item
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	Mandatory field: Contract settings section > Currency* > The currency used in the contract.
expirationDate	datetime	Expiration Date	☐	Contract settings section > Expiration date > The date when the contract expires.

Name	Data Type	Label	Required	Documentation
gracePeriod	int32	Grace Period	☐	Contract settings section > Grace period > The number of days after the expiration date w here the contract can still be renew ed.
invoiceAccount_name	string		☐	Click the magnifier. > The name.
invoiceAccount_number	string		☐	
invoiceLocation_description	string		☐	Click on the magnifier. > The description.
invoiceLocation_id	string		☐	Click on the magnifier. > The identifier.
invoiceTo	string	Invoice To	☐	Invoice information section > Invoice to > The setting that defines the customer account to be invoiced for a contract. The follow ing options are available: Parent account, Customer account, Specific account.
invoicingPeriod	string	Invoicing Period	☐	Mandatory field: Invoicing schedule section > Invoicing period* > The type of invoicing schedule, w hich can be one of the follow ing options: Weekly, Monthly; Quarterly, Half a year, Yearly, On demand, Statement based.
invoicingScheduleStartsOn	datetime		☐	Invoicing schedule section > Invoice schedule starts on > A read-only field that displays the start date of the first invoicing period.
lastInvoicingDate	datetime	Last Invoicing Date	☐	Invoicing schedule section > Last invoicing date > A read-only field that show s the date w hen the invoicing w as performed most recently.
massRenew al	boolean	Mass Renew al	☐	Contract settings section > Mass renew al > A check box indicating renew al of all contract at expiration date.
nextInvoicingDate	datetime	Next Invoicing Date	☐	Invoicing schedule section > Next invoicing date > The date of the next invoicing invoice, according to the invoicing schedule.
ow ner_internalId	string	Ow ner Internal ID	☐	
ow ner_name	string	Ow ner Name	☐	The name of the particular destination of the selected type.
ow ner_number	string	Ow ner Number	☐	The identifier of the particular destination of the selected type.
renew alPoint	int32	Renew al Point	☐	Contract settings section > Renew al point > The number of days before expiration w here the renew al process are to begin.

Name	Data Type	Label	Required	Documentation
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
setupDate	datetime		☐	Mandatory field: Contract settings section > Setup date* > The date of contract setup.
terminationDate	datetime	Termination Date	☐	Contract settings section > Termination date > The date w hen the contract w ill be cancelled; no services w ill be provided.

25 Schema: CustomerCreditNote

25.1 Tables

25.1.1 CustomerCreditNoteApplications: Visma.net Financials Customer Credit Note Applications

Get a range of Customer Credit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Applications

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteApplications. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.

Name	Data Type	Required	Default Value	Documentation
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerCreditNoteApplications are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer’s default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.

Name	Data Type	Label	Required	Documentation
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the dow n arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not

Name	Data Type	Label	Required	Documentation
				the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	

Name	Data Type	Label	Required	Documentation
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference between the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files will be attached to the invoice.
status_1	string		☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

25.1.2 CustomerCreditNoteApplicationsByCreditNoteNumber: Visma.net Financials Customer Credit Note Applications by Credit Note Number

Get a specific Customer Credit NoteData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Applications by Credit Note Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteApplicationsByCreditNoteNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Customer Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerCreditNoteApplicationsByCreditNoteNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.

Name	Data Type	Label	Required	Documentation
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the

Name	Data Type	Label	Required	Documentation
				cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.

Name	Data Type	Label	Required	Documentation
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the dow n arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.

Name	Data Type	Label	Required	Documentation
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	

Name	Data Type	Label	Required	Documentation
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box

Name	Data Type	Label	Required	Documentation
				selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

25.1.3 CustomerCreditNoteAttachments: Visma.net Financials Customer Credit Note Attachments

Get a range of Customer Credit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteAttachments. A value must be provided at all times for required

parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in

Name	Data Type	Required	Default Value	Documentation
				the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerCreditNoteAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger

Name	Data Type	Label	Required	Documentation
				document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document.

Name	Data Type	Label	Required	Documentation
				By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section >

Name	Data Type	Label	Required	Documentation
				Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the dow n arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	

Name	Data Type	Label	Required	Documentation
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

25.1.4 CustomerCreditNoteAttachmentsByCreditNoteNumber: Visma.net Financials Customer Credit Note Attachments by Credit Note Number

Get a specific Customer Credit NoteData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Attachments by Credit Note Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteAttachmentsByCreditNoteNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Customer Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerCreditNoteAttachmentsByCreditNoteNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is

Name	Data Type	Label	Required	Documentation
				given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the dow n arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints,

Name	Data Type	Label	Required	Documentation
				please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

25.1.5 CustomerCreditNoteByNumber: Visma.net Financials Customer Credit Notes by Number

Get a specific Customer Credit NoteData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Notes by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Customer Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the

Name	Data Type	Required	Default Value	Documentation
				specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerCreditNoteByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, which the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the down arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.

Name	Data Type	Label	Required	Documentation
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.

Name	Data Type	Label	Required	Documentation
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

25.1.6 CustomerCreditNoteLineAttachments: Visma.net Financials Customer Credit Note Line Attachments

Get a range of Customer Credit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteLineAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this

Name	Data Type	Required	Default Value	Documentation
				document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
project	string	☐		The project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.

Name	Data Type	Required	Default Value	Documentation
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerCreditNoteLineAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by

Name	Data Type	Label	Required	Documentation
				deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return

Name	Data Type	Label	Required	Documentation
				documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the dow n arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.

Name	Data Type	Label	Required	Documentation
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number

Name	Data Type	Label	Required	Documentation
				series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	The date w hen the process of the deferred revenue recognition should finishfor the selected item; this date can be specified manually if the deferral codeassigned to the item is based on the Flexible by Periods, Prorate by days orFlexible by Days in Period recognition method.This column appears only if theDeferred Revenue Management feature is enabled on the Enable/Disable Features form.

Name	Data Type	Label	Required	Documentation
termStartDate	datetime	Term Start Date	☐	The date w hen the process of deferred revenue recognition should start for theselected item; this date can be specified manually if the deferral code assignedto the item is based on the Flexible by Periods, Prorate by days or Flexible byDays in Period recognition method.This column appears only if the DeferredRevenue Management feature is enabled on the Enable/Disable Features screen.
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that

Name	Data Type	Label	Required	Documentation
				is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

25.1.7 CustomerCreditNoteLineAttachmentsByCreditNoteNumber: Visma.net Financials Customer Credit Note Line Attachments by Credit Note Number

Get a specific Customer Credit NoteData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Line Attachments by Credit Note Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteLineAttachmentsByCreditNoteNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Customer Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerCreditNoteLineAttachmentsByCreditNoteNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.

Name	Data Type	Label	Required	Documentation
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer’s default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule

Name	Data Type	Label	Required	Documentation
				associated with the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is

Name	Data Type	Label	Required	Documentation
				the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the dow n arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales

Name	Data Type	Label	Required	Documentation
				document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in

Name	Data Type	Label	Required	Documentation
				the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	The date w hen the process of the deferred revenue recognition should finishfor the selected item; this date can be specified manually if the deferral codeassigned to the item is based on the Flexible by Periods, Prorate by days orFlexible by Days in Period recognition method.This column appears only if theDeferred Revenue Management feature is enabled on the Enable/Disable Features form.

Name	Data Type	Label	Required	Documentation
termStartDate	datetime	Term Start Date	☐	The date w hen the process of deferred revenue recognition should start for theselected item; this date can be specified manually if the deferral code assignedto the item is based on the Flexible by Periods, Prorate by days or Flexible byDays in Period recognition method.This column appears only if the DeferredRevenue Management feature is enabled on the Enable/Disable Features screen.
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that

Name	Data Type	Label	Required	Documentation
				is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

25.1.8 CustomerCreditNoteLines: Visma.net Financials Customer Credit Note Lines

Get a range of Customer Credit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you w ant to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you w ant to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you w ant to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you w ant to see all VAT details regarding this document.

Name	Data Type	Required	Default Value	Documentation
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerCreditNoteLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value will always be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It shows the identifier of the deferral schedule associated with the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric

Name	Data Type	Label	Required	Documentation
				string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date w hen payment for the

Name	Data Type	Label	Required	Documentation
				document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the down arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata _maxPageSize	int64		☐	
invoiceAddress_country_metadata _totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.

Name	Data Type	Label	Required	Documentation
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	The date w hen the process of the deferred revenue recognition should finishfor the selected item; this date can be specified manually if the deferral codeassigned to the item is based on the Flexible by Periods, Prorate by days orFlexible by Days in Period recognition method.This column appears only if theDeferred Revenue Management feature is enabled on the Enable/Disable Features form.
termStartDate	datetime	Term Start Date	☐	The date w hen the process of deferred revenue recognition should start for theselected item; this date can be specified manually if the deferral code assignedto the item is based on the Flexible by Periods, Prorate by days or Flexible byDays in Period recognition method.This column appears only if the DeferredRevenue Management

Name	Data Type	Label	Required	Documentation
				feature is enabled on the Enable/Disable Features screen.
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the

Name	Data Type	Label	Required	Documentation
				document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

25.1.9 CustomerCreditNoteLinesByCreditNoteNumber: Visma.net Financials Customer Credit Note Lines by Credit Note Number

Get a specific Customer Credit NoteData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Lines by Credit Note Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteLinesByCreditNoteNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Customer Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerCreditNoteLinesByCreditNoteNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable

Name	Data Type	Label	Required	Documentation
				if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.

Name	Data Type	Label	Required	Documentation
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.

Name	Data Type	Label	Required	Documentation
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the dow n arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID

Name	Data Type	Label	Required	Documentation
				according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		□	
invoiceAddress_country_metadata_totalCount	int64		□	
invoiceAddress_country_name	string	Invoice Address Country Name	□	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	□	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	□	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		□	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	□	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	□	
invoiceContact_businessName	string		□	
invoiceContact_contactId	int32	Invoice Contact ID	□	
invoiceContact_email	string	Invoice Contact Email Address	□	
invoiceContact_overrideContact	boolean		□	
invoiceContact_phone1	string	Invoice Contact Phone 1	□	
invoiceText	string	Invoice Text	□	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		□	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
isRotRutDeductible	boolean		□	
itemType	string	Item Type	□	
lastModifiedDateTime	datetime	Last Modified	□	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	□	Line no. > A counter of lines in the overview of cash sales document overview.
location_countryId	string	Location Country ID	□	Location*.
location_id	string	Location ID	□	Click the magnifier > The identifier
location_name	string	Location Name	□	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	The date w hen the process of the deferred revenue recognition should finishfor the selected item; this date can be specified manually if the deferral codeassigned to the item is based on the Flexible by Periods, Prorate by days orFlexible by Days in Period recognition method.This column appears only if theDeferred Revenue Management feature is enabled on the Enable/Disable Features form.
termStartDate	datetime	Term Start Date	☐	The date w hen the process of deferred revenue recognition should start for theselected item; this date can be specified manually if the deferral code assignedto the item is based on the Flexible by Periods, Prorate by days or Flexible byDays in Period recognition method.This column appears only if the DeferredRevenue Management feature is enabled on the Enable/Disable Features screen.

Name	Data Type	Label	Required	Documentation
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you want to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value will not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax with the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.

Name	Data Type	Label	Required	Documentation
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

25.1.10 CustomerCreditNotePrintByCreditNoteNumber: Visma.net Financials Customer Credit Note Print by Credit Note Number

Get the print report of a Customer Credit NoteThe File is in Content of the message

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Print by Credit Note Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNotePrintByCreditNoteNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the customer credit note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerCreditNotePrintByCreditNoteNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
DUMMY	string(1)	Dummy	☑	Default column added since the specification specifies that no data is returned.

25.1.11 CustomerCreditNotes: Visma.net Financials Customer Credit Notes

Get a range of Customer Credit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Notes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNotes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.

Name	Data Type	Required	Default Value	Documentation
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerCreditNotes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the dow n

Name	Data Type	Label	Required	Documentation
				arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.

Name	Data Type	Label	Required	Documentation
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in

Name	Data Type	Label	Required	Documentation
				VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

25.1.12 CustomerCreditNoteTaxDetails: Visma.net Financials Customer Credit Note Tax Details

Get a range of Customer Credit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Tax Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteTaxDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the

execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in

Name	Data Type	Required	Default Value	Documentation
				the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerCreditNoteTaxDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger

Name	Data Type	Label	Required	Documentation
				document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document.

Name	Data Type	Label	Required	Documentation
				By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section >

Name	Data Type	Label	Required	Documentation
				Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the dow n arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.

Name	Data Type	Label	Required	Documentation
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.

25.1.13 CustomerCreditNoteTaxDetailsByCreditNoteNumber: Visma.net Financials Customer Credit Note Tax Details by Credit Note Number

Get a specific Customer Credit NoteData for Customer Credit Note

Catalog: VismaNet

Schema: CustomerCreditNote

Label: Customer Credit Note Tax Details by Credit Note Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditNoteTaxDetailsByCreditNoteNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditNoteNumber	string	☑		Identifies the Customer Credit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerCreditNoteTaxDetailsByCreditNoteNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system

Name	Data Type	Label	Required	Documentation
				calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer’s default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.

Name	Data Type	Label	Required	Documentation
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	The top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The middle field, click the down arrow > Exchange rate - To change the currency rate, click the arrow by the rate to invoke the Rate selection dialog box.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.

Name	Data Type	Label	Required	Documentation
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document

Name	Data Type	Label	Required	Documentation
				> A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.

Name	Data Type	Label	Required	Documentation
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference between the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files will be attached to the invoice.
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, which is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, which is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount

Name	Data Type	Label	Required	Documentation
				for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	□	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatId_description	string		□	Name of item/description
vatId_number	string		□	Number of item
vatRate	double		□	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	□	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	□	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	□	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	□	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

26 Schema: CustomerCreditWriteOff

26.1 Tables

26.1.1 CustomerCreditWriteOffByCreditWriteOffNumber

Get a specific Customer Credit WriteOffData for Customer Credit WriteOff

Catalog: VismaNet

Schema: CustomerCreditWriteOff

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditWriteOffByCreditWriteOffNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
creditWriteOffNumber	string	☑		Identifies the Customer Credit WriteOff
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerCreditWriteOffByCreditWriteOffNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears

Name	Data Type	Label	Required	Documentation
				when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer’s default currency,but it can be changed if the Allow Currency

Name	Data Type	Label	Required	Documentation
				Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates if the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.

Name	Data Type	Label	Required	Documentation
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the

Name	Data Type	Label	Required	Documentation
				document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

26.1.2 CustomerCreditWriteOffs: Visma.net Financials Customer Credit Write-offs

Get a range of Customer Credit WriteOffs - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Credit WriteOff

Catalog: VismaNet

Schema: CustomerCreditWriteOff

Label: Customer Credit Write-offs

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerCreditWriteOffs. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition

Name	Data Type	Required	Default Value	Documentation
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
project	string	☐		The project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdown to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerCreditWriteOffs are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on

Name	Data Type	Label	Required	Documentation
				the document, w hich the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.

Name	Data Type	Label	Required	Documentation
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates if the document is a draft. A document with the On Hold status may be edited and cannot be released.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference between the original amount and the rounded amount.
status	string	Status	☐	The top part > Status > The status of the document, which

Name	Data Type	Label	Required	Documentation
				can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

27 Schema: CustomerDebitNote

27.1 Tables

27.1.1 CustomerDebitNoteApplications: Visma.net Financials Customer Debit Note Applications

Get a range of Customer Debit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Applications

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteApplications. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system

Name	Data Type	Required	Default Value	Documentation
				will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerDebitNoteApplications are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default

Name	Data Type	Label	Required	Documentation
				currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger

Name	Data Type	Label	Required	Documentation
				document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the dow n arrow > Exchange rate.
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead

Name	Data Type	Label	Required	Documentation
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.

Name	Data Type	Label	Required	Documentation
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

27.1.2 CustomerDebitNoteApplicationsByDebitNoteNumber: Visma.net Financials Customer Debit Note Applications by Debit Note Number

Get a specific Customer Debit NoteData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Applications by Debit Note Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteApplicationsByDebitNoteNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
debitNoteNumber	string	☑		Identifies the Customer Debit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerDebitNoteApplicationsByDebitNoteNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	

Name	Data Type	Label	Required	Documentation
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in which the document was listed.

Name	Data Type	Label	Required	Documentation
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the down arrow > Exchange rate.
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.

Name	Data Type	Label	Required	Documentation
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of

Name	Data Type	Label	Required	Documentation
				the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status_1	string		☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.

Name	Data Type	Label	Required	Documentation
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

27.1.3 CustomerDebitNoteAttachments: Visma.net Financials Customer Debit Note Attachments

Get a range of Customer Debit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including

Name	Data Type	Required	Default Value	Documentation
				(=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.

Name	Data Type	Required	Default Value	Documentation
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerDebitNoteAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for

Name	Data Type	Label	Required	Documentation
				new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is

Name	Data Type	Label	Required	Documentation
				the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the dow n arrow > Exchange rate.
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID

Name	Data Type	Label	Required	Documentation
				according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for

Name	Data Type	Label	Required	Documentation
				providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided,

Name	Data Type	Label	Required	Documentation
				Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

27.1.4 CustomerDebitNoteAttachmentsByNumber: Visma.net Financials Customer Debit Note Attachments by Number

Get a specific Customer Debit NoteData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteAttachmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
debitNoteNumber	string	☑		Identifies the Customer Debit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerDebitNoteAttachmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, w hich the

Name	Data Type	Label	Required	Documentation
				system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the dow n arrow > Exchange rate.
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.

Name	Data Type	Label	Required	Documentation
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original amount and the rounded amount.

Name	Data Type	Label	Required	Documentation
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given

Name	Data Type	Label	Required	Documentation
				in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

27.1.5 CustomerDebitNoteByNumber: Visma.net Financials Customer Debit Note by Number

Get a specific Customer Debit NoteData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
debitNoteNumber	string	☑		Identifies the Customer Debit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerDebitNoteByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	□	Name of item/description
account_externalCode1	string	Account External Code 1	□	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	□	Account class > The name of the account class.
account_number	string	Account Number	□	Number of item
account_type	string	Account Type	□	Account > The account number.
amount	double	Amount	□	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	□	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	□	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	□	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	□	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the down arrow > Exchange rate.
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.

Name	Data Type	Label	Required	Documentation
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.

Name	Data Type	Label	Required	Documentation
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

27.1.6 CustomerDebitNoteLineAttachments: Visma.net Financials Customer Debit Note Line Attachments

Get a range of Customer Debit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteLineAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this

Name	Data Type	Required	Default Value	Documentation
				document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you w ant to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you w ant to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.

Name	Data Type	Required	Default Value	Documentation
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerDebitNoteLineAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by

Name	Data Type	Label	Required	Documentation
				deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value will always be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return

Name	Data Type	Label	Required	Documentation
				documents created by the reversing process. It shows the identifier of the deferral schedule associated with the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the down arrow > Exchange rate.
externalLink	string		☐	
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
itemType	string	Item Type	☐	

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of

Name	Data Type	Label	Required	Documentation
				the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.

Name	Data Type	Label	Required	Documentation
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	The date w hen the process of the deferred revenue recognition should finishfor the selected item; this date can be specified manually if the deferral codeassigned to the item is based on the Flexible by Periods, Prorate by days orFlexible by Days in Period recognition method.This column appears only if theDeferred Revenue Management feature is enabled on the Enable/Disable Features form.
termStartDate	datetime	Term Start Date	☐	The date w hen the process of deferred revenue recognition should start for theselected item; this date can be specified manually if the deferral code assignedto the item is based on the Flexible by Periods, Prorate by days or Flexible byDays in

Name	Data Type	Label	Required	Documentation
				Period recognition method.This column appears only if the DeferredRevenue Management feature is enabled on the Enable/Disable Features screen.
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

27.1.7 CustomerDebitNoteLineAttachmentsByNumber: Visma.net Financials Customer Debit Note Line Attachments by Number

Get a specific Customer Debit NoteData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Line Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteLineAttachmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
debitNoteNumber	string	☑		Identifies the Customer Debit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system

Name	Data Type	Required	Default Value	Documentation
				will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerDebitNoteLineAttachmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default

Name	Data Type	Label	Required	Documentation
				currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, which the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric

Name	Data Type	Label	Required	Documentation
				string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document

Name	Data Type	Label	Required	Documentation
				is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the dow n arrow > Exchange rate.
externalLink	string		☐	
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID

Name	Data Type	Label	Required	Documentation
				according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
isRotRutDeductible	boolean		☐	Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	The date w hen the process of the deferred revenue recognition should finishfor the selected item; this date can be specified manually if the deferral codeassigned to the item is based on the Flexible by Periods, Prorate by days orFlexible by Days in Period recognition method.This column appears only if theDeferred Revenue Management feature is enabled on the Enable/Disable Features form.
termStartDate	datetime	Term Start Date	☐	The date w hen the process of deferred revenue recognition should start for theselected item; this date can be specified manually if the deferral code assignedto the item is based on the Flexible by Periods, Prorate by days or Flexible byDays in Period recognition method.This column appears only if the DeferredRevenue Management feature is enabled on the Enable/Disable Features screen.
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	

Name	Data Type	Label	Required	Documentation
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.

27.1.8 CustomerDebitNoteLines: Visma.net Financials Customer Debit Note Lines

Get a range of Customer Debit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.

Name	Data Type	Required	Default Value	Documentation
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format:

Name	Data Type	Required	Default Value	Documentation
				YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
project	string	☐		The project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdown to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerDebitNoteLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, which the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value will always be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually

Name	Data Type	Label	Required	Documentation
				orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning

Name	Data Type	Label	Required	Documentation
				letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the dow n arrow > Exchange rate.
externalLink	string		☐	
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected)

Name	Data Type	Label	Required	Documentation
				that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up window for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the

Name	Data Type	Label	Required	Documentation
				original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	The date w hen the process of the deferred revenue recognition should finishfor the selected item; this date can be specified manually if the deferral codeassigned to the item is based on the Flexible by Periods, Prorate by days orFlexible by Days in Period recognition method.This column appears only if theDeferred Revenue Management feature is enabled on the Enable/Disable Features form.
termStartDate	datetime	Term Start Date	☐	The date w hen the process of deferred revenue recognition should start for theselected item; this date can be specified manually if the deferral code assignedto the item is based on the Flexible by Periods, Prorate by days or Flexible byDays in Period recognition method.This column appears only if the DeferredRevenue Management feature is enabled on the Enable/Disable Features screen.
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

27.1.9 CustomerDebitNoteLinesByNumber: Visma.net Financials Customer Debit Note Lines by Number

Get a specific Customer Debit NoteData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteLinesByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
debitNoteNumber	string	☑		Identifies the Customer Debit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerDebitNoteLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash

Name	Data Type	Label	Required	Documentation
				account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the dow n arrow > Exchange rate.
externalLink	string		☐	
externalReference	string	External Reference	☐	The Top part > External reference > The external

Name	Data Type	Label	Required	Documentation
				reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
isRotRutDeductible	boolean		☐	Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up window for providing any

Name	Data Type	Label	Required	Documentation
				user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead

Name	Data Type	Label	Required	Documentation
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	The date w hen the process of the deferred revenue recognition should finishfor the selected

Name	Data Type	Label	Required	Documentation
				item; this date can be specified manually if the deferral codeassigned to the item is based on the Flexible by Periods, Prorate by days orFlexible by Days in Period recognition method.This column appears only if theDeferred Revenue Management feature is enabled on the Enable/Disable Features form.
termStartDate	datetime	Term Start Date	☐	The date w hen the process of deferred revenue recognition should start for theselected item; this date can be specified manually if the deferral code assignedto the item is based on the Flexible by Periods, Prorate by days or Flexible byDays in Period recognition method.This column appears only if the DeferredRevenue Management feature is enabled on the Enable/Disable Features screen.
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT

Name	Data Type	Label	Required	Documentation
				Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

27.1.10 CustomerDebitNotePrintByDebitNoteNumber: Visma.net Financials Customer Debit Note Print by Debit Note Number

Get the print report of a Customer Debit NoteThe File is in Content of the message

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Print by Debit Note Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNotePrintByDebitNoteNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
debitNoteNumber	string	☑		Identifies the customer debit note
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerDebitNotePrintByDebitNoteNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
DUMMY	string(1)	Dummy	☑	Default column added since the specification specifies that no data is returned.

27.1.11 CustomerDebitNotes: Visma.net Financials Customer Debit Notes

Get a range of Customer Debit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Notes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNotes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system

Name	Data Type	Required	Default Value	Documentation
				will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerDebitNotes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default

Name	Data Type	Label	Required	Documentation
				currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.

Name	Data Type	Label	Required	Documentation
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following

Name	Data Type	Label	Required	Documentation
				types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the down arrow > Exchange rate.
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.

Name	Data Type	Label	Required	Documentation
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

27.1.12 CustomerDebitNoteTaxDetails: Visma.net Financials Customer Debit Note Tax Details

Get a range of Customer Debit Notes - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Tax Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteTaxDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata

Name	Data Type	Required	Default Value	Documentation
				information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	□		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	□		The project w ith w hich the document is associated.
released	int32	□		Parameter for show ing if invoice has been released or not.
skipRecords	int32	□		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	□		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerDebitNoteTaxDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	□	Name of item/description
account_externalCode1	string	Account External Code 1	□	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	□	Account class > The name of the account class.
account_number	string	Account Number	□	Number of item
account_type	string	Account Type	□	Account > The account number.
amount	double	Amount	□	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears

Name	Data Type	Label	Required	Documentation
				when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, which the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date

Name	Data Type	Label	Required	Documentation
				w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the dow n arrow > Exchange rate.
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only

Name	Data Type	Label	Required	Documentation
				used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used when we want to update a VAT record.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the

Name	Data Type	Label	Required	Documentation
				document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

27.1.13 CustomerDebitNoteTaxDetailsByDebitNoteNumber: Visma.net Financials Customer Debit Note Tax Details by Debit Note Number

Get a specific Customer Debit NoteData for Customer Debit Note

Catalog: VismaNet

Schema: CustomerDebitNote

Label: Customer Debit Note Tax Details by Debit Note Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDebitNoteTaxDetailsByDebitNoteNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
debitNoteNumber	string	☑		Identifies the Customer Debit Note
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerDebitNoteTaxDetailsByDebitNoteNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section >

Name	Data Type	Label	Required	Documentation
				Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The Top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The Dunning information section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The middle field, click the down arrow > Exchange rate.

Name	Data Type	Label	Required	Documentation
externalReference	string	External Reference	☐	The Top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.

Name	Data Type	Label	Required	Documentation
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

28 Schema: CustomerDocument

28.1 Tables

28.1.1 CustomerDocuments: Visma.net Financials Customer Documents

Gets a range of Customer Documents - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced paginationData for Customer Document

Catalog: VismaNet

Schema: CustomerDocument

Label: Customer Documents

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerDocuments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.

Name	Data Type	Required	Default Value	Documentation
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the

Name	Data Type	Required	Default Value	Documentation
				allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerDocuments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000

Name	Data Type	Label	Required	Documentation
				window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.

Name	Data Type	Label	Required	Documentation
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash

Name	Data Type	Label	Required	Documentation
				discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.

29 Schema: CustomerInvoice

29.1 Tables

29.1.1 CustomerInvoiceApplications: Visma.net Financials Customer Invoice Applications

Get a range of Invoices - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced paginationData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Applications

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceApplications. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Required	Default Value	Documentation
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoiceApplications are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.

Name	Data Type	Label	Required	Documentation
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	

Name	Data Type	Label	Required	Documentation
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_overrideContact	boolean		□	
invoiceContact_phone1	string	Invoice Contact Phone 1	□	
invoiceText_1	string		□	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	□	
isRotRutDeductible	boolean		□	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	□	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	□	Location*.
location_id	string	Location ID	□	Click the magnifier > The identifier
location_name	string	Location Name	□	Click the magnifier > The displayed name
metadata_maxPageSize	int64		□	
metadata_totalCount	int64	Total Count	□	
note	string	Note	□	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		□	
origInvoiceDate	datetime	Original Invoice Date	□	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	□	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	□	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	□	
paymentReference	string	Payment Reference	□	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		□	

Name	Data Type	Label	Required	Documentation
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

29.1.2 CustomerInvoiceApplicationsByInvoiceNumber: Visma.net Financials Customer Invoice Applications by Invoice Number

Get a specific InvoiceData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Applications by Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceApplicationsByInvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function CustomerInvoiceApplicationsByInvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for

Name	Data Type	Label	Required	Documentation
				new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, which the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given

Name	Data Type	Label	Required	Documentation
				in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	

Name	Data Type	Label	Required	Documentation
released	boolean	Released	☐	
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.

Name	Data Type	Label	Required	Documentation
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

29.1.3 CustomerInvoiceAttachments: Visma.net Financials Customer Invoice Attachments

Get a range of Invoices - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced paginationData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.

Name	Data Type	Required	Default Value	Documentation
expandAttachments	boolean	☐		True if you w ant to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you w ant to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you w ant to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.

Name	Data Type	Required	Default Value	Documentation
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoiceAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application

Name	Data Type	Label	Required	Documentation
				process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, which the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document.

Name	Data Type	Label	Required	Documentation
				By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	

Name	Data Type	Label	Required	Documentation
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.

Name	Data Type	Label	Required	Documentation
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

29.1.4 CustomerInvoiceAttachmentsByInvoiceNumber: Visma.net Financials Customer Invoice Attachments by Invoice Number

Get a specific InvoiceData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Attachments by Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceAttachmentsByInvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function CustomerInvoiceAttachmentsByInvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given

Name	Data Type	Label	Required	Documentation
				in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.

Name	Data Type	Label	Required	Documentation
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

Name	Data Type	Label	Required	Documentation
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

29.1.5 CustomerInvoiceByNumber: Visma.net Financials Customer Invoice by Number

Get a specific InvoiceData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function CustomerInvoiceByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer’s default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .

Name	Data Type	Label	Required	Documentation
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.

Name	Data Type	Label	Required	Documentation
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.

Name	Data Type	Label	Required	Documentation
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in

Name	Data Type	Label	Required	Documentation
				the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.

Name	Data Type	Label	Required	Documentation
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

29.1.6 CustomerInvoiceLineAttachments: Visma.net Financials Customer Invoice Line Attachments

Get a range of Invoices - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced paginationData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceLineAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max

Name	Data Type	Required	Default Value	Documentation
				page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoiceLineAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.

Name	Data Type	Label	Required	Documentation
accountingCostRef	string		☐	
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on

Name	Data Type	Label	Required	Documentation
				the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.

Name	Data Type	Label	Required	Documentation
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate_1	datetime		☐	
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
financialPeriod	string	Financial Period	□	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	□	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	□	The ID of the attachment
inventoryNumber	string	Inventory Number	□	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	□	
invoiceAddress_addressLine1	string	Invoice Address Line 1	□	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	□	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	□	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	□	City > The city.
invoiceAddress_country_errorInfo	string		□	
invoiceAddress_country_id	string	Invoice Address Country ID	□	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		□	
invoiceAddress_country_metadata_totalCount	int64		□	
invoiceAddress_country_name	string	Invoice Address Country Name	□	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	□	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	□	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		□	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	□	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	□	
invoiceContact_businessName	string		□	
invoiceContact_contactId	int32	Invoice Contact ID	□	
invoiceContact_email	string	Invoice Contact Email Address	□	

Name	Data Type	Label	Required	Documentation
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
lineType	string	Line Type	☐	Transaction line type.Possible Values:-> Inventory = "GI";-> NonInventory = "GN";-> MiscCharge = "MI";-> Freight = "FR";-> Discount = "DS";-> Reallocation = "RA";
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for

Name	Data Type	Label	Required	Documentation
				providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.

Name	Data Type	Label	Required	Documentation
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
startDate_1	datetime		☐	
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	Term end date > The date when the process of the deferred revenue recognition should finish for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) window.
termStartDate	datetime	Term Start Date	☐	Term start date > The date when the process of deferred revenue recognition should start for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) window.
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you want to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value will not be updated by thesystem if you change the document date.

Name	Data Type	Label	Required	Documentation
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

29.1.7 CustomerInvoiceLineAttachmentsByInvoiceNumber: Visma.net Financials Customer Invoice Line Attachments by Invoice Number

Get a specific InvoiceData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Line Attachments by Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceLineAttachmentsByInvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function CustomerInvoiceLineAttachmentsByInvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.

Name	Data Type	Label	Required	Documentation
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, which the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value will always be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is

Name	Data Type	Label	Required	Documentation
				applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate_1	datetime		☐	
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
exchangeRate	double	Exchange Rate	☐	
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
lineType	string	Line Type	☐	Transaction line type.Possible Values:-> Inventory = "GI";-> NonInventory = "GN";-> MiscCharge = "MI";-> Freight = "FR";-> Discount = "DS";-> Reallocation = "RA";
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.

Name	Data Type	Label	Required	Documentation
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference between the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files will be attached to the invoice.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
startDate_1	datetime		☐	
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.

Name	Data Type	Label	Required	Documentation
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	Term end date > The date w hen the process of the deferred revenue recognition should finish for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) w indow .
termStartDate	datetime	Term Start Date	☐	Term start date > The date w hen the process of deferred revenue recognition should start for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) w indow .
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have

Name	Data Type	Label	Required	Documentation
				modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

29.1.8 CustomerInvoiceLines: Visma.net Financials Customer Invoice Lines

Get a range of Invoices - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced paginationData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)

Name	Data Type	Required	Default Value	Documentation
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with

Name	Data Type	Required	Default Value	Documentation
				NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoiceLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.

Name	Data Type	Label	Required	Documentation
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .

Name	Data Type	Label	Required	Documentation
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.

Name	Data Type	Label	Required	Documentation
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate_1	datetime		☐	

Name	Data Type	Label	Required	Documentation
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.

Name	Data Type	Label	Required	Documentation
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
lineType	string	Line Type	☐	Transaction line type.Possible Values:-> Inventory = "GI";-> NonInventory = "GN";-> MiscCharge = "MI";-> Freight = "FR";-> Discount = "DS";-> Reallocation = "RA";
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or

Name	Data Type	Label	Required	Documentation
				discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up window for providing any user-defined text connected to the order.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance with the number series assigned to cash sales in the Customer ledger preferences window ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to which the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.

Name	Data Type	Label	Required	Documentation
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference between the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files will be attached to the invoice.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
startDate_1	datetime		☐	
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.

Name	Data Type	Label	Required	Documentation
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	Term end date > The date w hen the process of the deferred revenue recognition should finish for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) w indow .
termStartDate	datetime	Term Start Date	☐	Term start date > The date w hen the process of deferred revenue recognition should start for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) w indow .
typeOfWork_description	string		☐	
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have

Name	Data Type	Label	Required	Documentation
				modifiedthe unit price and saved the document, the value will not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax with the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

29.1.9 CustomerInvoiceLinesByInvoiceNumber: Visma.net Financials Customer Invoice Lines by Invoice Number

Get a specific InvoiceData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Lines by Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceLinesByInvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function CustomerInvoiceLinesByInvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deductableAmount	double		☐	
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
discountAmount	double		□	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		□	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	□	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	□	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	□	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		□	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	□	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	□	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	□	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	□	
dontPrint	boolean	Don't Print	□	
dunningLetterDate	datetime	Dunning Letter Date	□	The Financial details tab > The dunning info section >

Name	Data Type	Label	Required	Documentation
				Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate_1	datetime		☐	
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible_1	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
itemType	string	Item Type	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
lineType	string	Line Type	☐	Transaction line type.Possible Values:-> Inventory = "GI";-> NonInventory = "GN";-> MiscCharge = "MI";-> Freight = "FR";-> Discount = "DS";-> Reallocation = "RA";
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is

Name	Data Type	Label	Required	Documentation
				applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
soOrderNbr	string		☐	
soOrderType	string		☐	
soShipmentNbr	string		☐	
startDate_1	datetime		☐	
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
termEndDate	datetime	Term End Date	☐	Term end date > The date when the process of the deferred revenue recognition should finish for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) window .
termStartDate	datetime	Term Start Date	☐	Term start date > The date when the process of deferred revenue recognition should start for the selected item; this date can be specified manually if the deferral code assigned to the item is based on the Flexible by periods, prorate by days or Flexible by days in period recognition method.This column only appears if the Deferred revenue management functionality is enabled in the(CS100000) window .
typeOfWork_description	string		☐	

Name	Data Type	Label	Required	Documentation
typeOfWork_rutRotType	string		☐	
typeOfWork_xmlTag	string		☐	
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable

Name	Data Type	Label	Required	Documentation
				if the amount is given in a another currency than your default.

29.1.10 CustomerInvoicePrintByRefNumber: Visma.net Financials Customer Invoice Print by Reference Number

Get the print report of a Customer InvoiceThe File is in Content of the message

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Print by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoicePrintByRefNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
refNbr	string	☑		Identifies the customer invoice

Columns of Table Function

The columns of the table function CustomerInvoicePrintByRefNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
DUMMY	string(1)	Dummy	☑	Default column added since the specification specifies that no data is returned.

29.1.11 CustomerInvoiceRotRutByRefNumber

Get Rot Rut informations for a Customer InvoiceData for the Rot Rut

Catalog: VismaNet

Schema: CustomerInvoice

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceRotRutByRefNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
refNbr	string	☑		Identify the customer invoice for which to return data

Columns of Table Function

The columns of the table function CustomerInvoiceRotRutByRefNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
appartment	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
distributedAmount	double	Distributed Amount	☐	
distributedAutomaticaly	boolean		☐	
docType	string	Document Type	☐	
estate	string	Estate	☐	
materialCost	double		☐	
organizationNbr	string	Organization Number	☐	
otherCost	double	Other Cost	☐	
refNbr	string	Reference Number	☐	
totalDeductableAmount	double		☐	
type	string	Type	☐	
workPrice	double	Work Price	☐	

29.1.12 CustomerInvoiceRotRutDistributionByRefNumber

Get Rot Rut informations for a Customer InvoiceData for the Rot Rut

Catalog: VismaNet

Schema: CustomerInvoice

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceRotRutDistributionByRefNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the

execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
refNbr	string	☑		Identify the customer invoice for which to return data

Columns of Table Function

The columns of the table function CustomerInvoiceRotRutDistributionByRefNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	
appartment	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
distributedAmount	double	Distributed Amount	☐	
distributedAutomaticaly	boolean		☐	
docType	string	Document Type	☐	
estate	string	Estate	☐	
extra	boolean	Extra	☐	
lineNbr	int32		☐	
materialCost	double		☐	
organizationNbr	string	Organization Number	☐	
otherCost	double	Other Cost	☐	
personalId	string	Personal ID	☐	
refNbr	string	Reference Number	☐	

Name	Data Type	Label	Required	Documentation
totalDeductableAmount	double		☐	
type	string	Type	☐	
workPrice	double	Work Price	☐	

29.1.13 CustomerInvoices: Visma.net Financials Customer Invoices

Get a range of Invoices - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced paginationData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoices

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoices. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Required	Default Value	Documentation
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoices are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.

Name	Data Type	Label	Required	Documentation
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.

Name	Data Type	Label	Required	Documentation
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a

Name	Data Type	Label	Required	Documentation
				draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible

Name	Data Type	Label	Required	Documentation
				(applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the

Name	Data Type	Label	Required	Documentation
				original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files will be attached to the invoice.
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax with the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is

Name	Data Type	Label	Required	Documentation
				given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

29.1.14 CustomerInvoiceTaxDetails: Visma.net Financials Customer Invoice Tax Details

Get a range of Invoices - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced paginationData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Tax Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceTaxDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		

Name	Data Type	Required	Default Value	Documentation
expandInvoiceAddress	boolean	☐		True if you w ant to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you w ant to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future

Name	Data Type	Required	Default Value	Documentation
				versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerInvoiceTaxDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default

Name	Data Type	Label	Required	Documentation
				currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .

Name	Data Type	Label	Required	Documentation
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.

Name	Data Type	Label	Required	Documentation
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.

Name	Data Type	Label	Required	Documentation
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in

Name	Data Type	Label	Required	Documentation
				the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

29.1.15 CustomerInvoiceTaxDetailsByInvoiceNumber: Visma.net Financials Customer Invoice Tax Details by Invoice Number

Get a specific InvoiceData for Customer Invoice

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Tax Details by Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceTaxDetailsByInvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function CustomerInvoiceTaxDetailsByInvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description

Name	Data Type	Label	Required	Documentation
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
accountingCostRef	string		☐	
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Mandatory field: The top part > Cash discount date * > The end date of the cash discount period, w hich the system

Name	Data Type	Label	Required	Documentation
				calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
contractDocRef	string		☐	
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	The Financial details tab > The dunning info section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	The Financial details tab > The dunning info section > Dunning level > The dunning level of the document.
endDate	datetime	End Date	☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
isRotRutDeductible	boolean		☐	The top part > Domestic services deductible document > A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.

Name	Data Type	Label	Required	Documentation
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
originatorDocRef	string		☐	
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.

Name	Data Type	Label	Required	Documentation
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
sendToAutoInvoice	boolean	Send to Auto-invoice	☐	The Attachment tab > Send the file to AutoInvoice > The selected files w ill be attached to the invoice.
startDate	datetime	Start Date	☐	
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This

Name	Data Type	Label	Required	Documentation
				box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

29.1.16 CustomerInvoiceWorkTypes: Visma.net Financials Customer Invoice Work Types

Get all Work TypesData for the Work Type

Catalog: VismaNet

Schema: CustomerInvoice

Label: Customer Invoice Work Types

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerInvoiceWorkTypes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerInvoiceWorkTypes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	
rutRotType	string		☐	
xmlTag	string	XML Tag	☐	

30 Schema: CustomerOverdueCharge

30.1 Tables

30.1.1 CustomerOverdueChargeApplications

Get a range of Customer Overdue Charges - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeApplications. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.

Name	Data Type	Required	Default Value	Documentation
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the

Name	Data Type	Required	Default Value	Documentation
				allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerOverdueChargeApplications are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000

Name	Data Type	Label	Required	Documentation
				window .If the check box is cleared, then the value appears when the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or will be taken on the document, which the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, which the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	

Name	Data Type	Label	Required	Documentation
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is

Name	Data Type	Label	Required	Documentation
				given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead

Name	Data Type	Label	Required	Documentation
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.

Name	Data Type	Label	Required	Documentation
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

30.1.2 CustomerOverdueChargeApplicationsByOverdueChargeNumber

Get a specific Customer Overdue ChargeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeApplicationsByOverdueChargeNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
overdueChargeNumber	string	☑		Identifies the Customer Overdue Charge

Columns of Table Function

The columns of the table function CustomerOverdueChargeApplicationsByOverdueChargeNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	
applicationPeriod	string	Application Period	☐	
balance_1	double		☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balance	double	Balance	☐	
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
cashDiscountTaken	double		☐	
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	

Name	Data Type	Label	Required	Documentation
customerCD	string		☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
docType	string	Document Type	☐	
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning

Name	Data Type	Label	Required	Documentation
				level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold_1	boolean		☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
hold	boolean	Hold	☐	
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText_1	string		☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
invoiceText	string	Invoice Text	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
pendingPPD	boolean		☐	
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format YYYYMM.
ppdCrMemoRefNbr	string		☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
refNbr	string	Reference Number	☐	
released	boolean	Released	☐	
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status_1	string		☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
status	string	Status	☐	
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

Name	Data Type	Label	Required	Documentation
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.
voided	boolean		☐	

30.1.3 CustomerOverdueChargeAttachments

Get a range of Customer Overdue Charges - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in

Name	Data Type	Required	Default Value	Documentation
				accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	□		The project w ith w hich the document is associated.
released	int32	□		Parameter for show ing if invoice has been released or not.
skipRecords	int32	□		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	□		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerOverdueChargeAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	□	Name of item/description
account_externalCode1	string	Account External Code 1	□	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	□	Account class > The name of the account class.
account_number	string	Account Number	□	Number of item
account_type	string	Account Type	□	Account > The account number.
amount	double	Amount	□	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	□	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off

Name	Data Type	Label	Required	Documentation
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in

Name	Data Type	Label	Required	Documentation
				accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

Name	Data Type	Label	Required	Documentation
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

30.1.4 CustomerOverdueChargeAttachmentsByOverdueChargeNumber

Get a specific Customer Overdue ChargeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeAttachmentsByOverdueChargeNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by

position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
overdueChargeNumber	string	☑		Identifies the Customer Overdue Charge

Columns of Table Function

The columns of the table function CustomerOverdueChargeAttachmentsByOverdueChargeNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.

Name	Data Type	Label	Required	Documentation
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date when payment for the document

Name	Data Type	Label	Required	Documentation
				is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on which the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.

Name	Data Type	Label	Required	Documentation
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.

Name	Data Type	Label	Required	Documentation
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

30.1.5 CustomerOverdueChargeByOverdueChargeNumber

Get a specific Customer Overdue ChargeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeByOverdueChargeNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
overdueChargeNumber	string	☑		Identifies the Customer Overdue Charge

Columns of Table Function

The columns of the table function CustomerOverdueChargeByOverdueChargeNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the

Name	Data Type	Label	Required	Documentation
				document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash

Name	Data Type	Label	Required	Documentation
				discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	□	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	□	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	□	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	□	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	□	Click on the magnifier. > The description.
project_id	string	Project ID	□	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	□	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	□	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	□	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	□	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	□	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	□	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	□	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		□	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	□	Description > The description of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

30.1.6 CustomerOverdueChargeLineAttachments

Get a range of Customer Overdue Charges - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeLineAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.

Name	Data Type	Required	Default Value	Documentation
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerOverdueChargeLineAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.

Name	Data Type	Label	Required	Documentation
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer

Name	Data Type	Label	Required	Documentation
				project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	

Name	Data Type	Label	Required	Documentation
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.

Name	Data Type	Label	Required	Documentation
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided,

Name	Data Type	Label	Required	Documentation
				Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.

Name	Data Type	Label	Required	Documentation
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

30.1.7 CustomerOverdueChargeLineAttachmentsByOverdueChargeNumber

Get a specific Customer Overdue ChargeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeLineAttachmentsByOverdueChargeNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
overdueChargeNumber	string	☑		Identifies the Customer Overdue Charge

Columns of Table Function

The columns of the table function CustomerOverdueChargeLineAttachmentsByOverdueChargeNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 window .If the check box is cleared, then the value appears when the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount was taken. For a document used in the application process, this is the balance after the payments were applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.

Name	Data Type	Label	Required	Documentation
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.

Name	Data Type	Label	Required	Documentation
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually

Name	Data Type	Label	Required	Documentation
				orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if

Name	Data Type	Label	Required	Documentation
				selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of

Name	Data Type	Label	Required	Documentation
				the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that

Name	Data Type	Label	Required	Documentation
				is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

30.1.8 CustomerOverdueChargeLines

Get a range of Customer Overdue Charges - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the

execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
expandApplications	boolean	☐		True if you w ant to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you w ant to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you w ant to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you w ant to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in

Name	Data Type	Required	Default Value	Documentation
				the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerOverdueChargeLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears

Name	Data Type	Label	Required	Documentation
				w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.

Name	Data Type	Label	Required	Documentation
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value w ill alw ays be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the

Name	Data Type	Label	Required	Documentation
				settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It show s the identifier of the deferral schedule associated w ith the original Cash sale document.
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total

Name	Data Type	Label	Required	Documentation
				in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	□	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	□	Mandatory field: The Top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	□	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	□	
dontPrint	boolean	Don't Print	□	
dunningLetterDate	datetime	Dunning Letter Date	□	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	□	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	□	
exchangeRate	double	Exchange Rate	□	The top part > Currency > The currency of the document.
externalLink	string		□	
externalReference	string	External Reference	□	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	□	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	□	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	□	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	□	
invoiceAddress_addressLine1	string	Invoice Address Line 1	□	Address 1 > The first line of the customer's contact address.

Name	Data Type	Label	Required	Documentation
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference between the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.

Name	Data Type	Label	Required	Documentation
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you w ant to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value w ill not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

30.1.9 CustomerOverdueChargeLinesByOverdueChargeNumber

Get a specific Customer Overdue ChargeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeLinesByOverdueChargeNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
overdueChargeNumber	string	☑		Identifies the Customer Overdue Charge

Columns of Table Function

The columns of the table function CustomerOverdueChargeLinesByOverdueChargeNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description_1	string		☐	Name of item/description
account_description	string	Account Description	☐	Name of item/description
account_externalCode1_1	string		☐	Account class > The identifier of the account class.
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2_1	string		☐	Account class > The name of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number_1	string		☐	Number of item
account_number	string	Account Number	☐	Number of item
account_type_1	string		☐	Account > The account number.
account_type	string	Account Type	☐	Account > The account number.
amount_1	double		☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amount	double	Amount	☐	Amount > The amount after the discount has been applied. The value of this read-only boxis calculated automatically by deducting the discount amount from the extended price.

Name	Data Type	Label	Required	Documentation
amountInCurrency_1	double		☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
cost	double	Cost	☐	Cost > The total cost of the line in default currency. The value will always be 0 for unreleased documents.
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment was created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 window .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
deferralCode	string		☐	The deferral code assigned to the stock item or non-stock item specified in thisdocument line.Upon release of the document, the system generates a deferralschedule (or schedules) based on the settings defined in this deferral code.
deferralSchedule	int32		☐	Original deferral schedule > A read-only column filled in by the system in the Cash return documents created by the reversing process. It shows the identifier of the deferral schedule associated with the original Cash sale document.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	Transaction descr. > Any brief comment relevant to the transaction.The alphanumeric string may contain up to 30 characters.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountAmount	double		☐	Discount amount > The amount of the line-level discount that has been applied manually orautomatically to this line.The system selects the Manual Discount check boxand calculates the line amount after you have entered the discount amountmanually and save your changes or added a new line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in your default currency. This field is applicable if the amount is given in another currency than your default.
discountCode	string	Discount Code	☐	The code of the line discount that has been applied to this line automatically or manually.
discountPercent	double	Discount Percent	☐	Discount percent > The percent of the line-level discount that has been applied manually orautomatically.The system selects the Manual Discount check box andcalculates the discount amount after you have entered the percent manually andsaved your changes or added a new line.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.

Name	Data Type	Label	Required	Documentation
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalLink	string		☐	
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable. Only a non-stock item can be selected.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID

Name	Data Type	Label	Required	Documentation
				according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
lineNumber	int32	Line Number	☐	Line no. > A counter of lines in the overview of cash sales document overview .
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualAmount	double	Manual Amount	☐	Manual amount > a check box indicating that the amount has been entered manually.
manualAmountInCurrency	double		☐	Background calculation giving you the Manual amount in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been appliedmanually.If you clear the check box, the system clears entered discount percent,or discount amount, or selected discount code.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of items (goods or services) of a particular type sold to the customer.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.

Name	Data Type	Label	Required	Documentation
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_1_description	string		☐	Click on the magnifier. > The description.
salesPerson_1_id	string		☐	Click on the magnifier. > The identifier.
salesperson	string		☐	The field is deprecated for customer document endpoints, please use Seller instead
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
seller_description	string	Seller Description	☐	Click on the magnifier. > The description.
seller_id	string	Seller ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active_1	boolean		☐	Active > The status of the identifier.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description_1	string		☐	Description > The description of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo_1	string		☐	
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime_1	datetime		☐	System generated information.
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize_1	int64		☐	
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount_1	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId_1	int32		☐	SubID > The identifier of the subaccount.

Name	Data Type	Label	Required	Documentation
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber_1	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
unitPrice	double		☐	Unit price > The unit price set for the item or service. If you want to update the unit priceautomatically to the current value(that is, the applicable sales or default price),you can use the Recalculate Prices and Discounts action.If you have modifiedthe unit price and saved the document, the value will not be updated by thesystem if you change the document date.
unitPriceInCurrency	double		☐	Background calculation giving you the Unit price in your default currency. This field is applicable if the amount is given in another currency than your default.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) for the item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax with the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
vatTotal	double	VAT Total	□	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	□	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

30.1.10 CustomerOverdueCharges: Visma.net Financials Customer Overdue Charges

Get a range of Customer Overdue Charges - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

Label: Customer Overdue Charges

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueCharges. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	□		The date of the closing of the financial period.
COMPANY_CODE	string	□		Partition to retrieve data from.
createdDateTime	string	□		Creation date and time.

Name	Data Type	Required	Default Value	Documentation
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It w ill only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for w hen the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you w ant to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you w ant to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you w ant to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you w ant to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to w hich the transactions recorded in the

Name	Data Type	Required	Default Value	Documentation
				document is posted. Format YYYYMM.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint,

Name	Data Type	Required	Default Value	Documentation
				PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerOverdueCharges are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash

Name	Data Type	Label	Required	Documentation
				account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, which the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date when the customer ledger document was created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date when payment for the document is due, in accordance with the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The following types are available: invoice, debit note, credit note, overdue charge, credit write-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

30.1.11 CustomerOverdueChargeTaxDetails

Get a range of Customer Overdue Charges - ScreenId=AR301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeTaxDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
closedFinancialPeriod	string	☐		The date of the closing of the financial period.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition

Name	Data Type	Required	Default Value	Documentation
customerRefNumber	string	☐		The top part > External reference > The external reference used in AutoInvoice.
documentDueDate	datetime	☐		The date when payment for the document is due, in accordance with the credit terms.
documentType	string	☐		The field is deprecated for specific customer document endpoints. It will only be usable from customer document endpoint. (Waarden: Invoice, DebitNote, CreditNote, Payment, VoidPayment, Prepayment, Refund, FinCharge, SmallBalanceWo, SmallCreditWo, CashSale, CashReturn, Undefined, NoUpdate)
dunningLetterDateTime	string	☐		The date and time for when the document last released a dunning letter.
dunningLetterDateTimeCondition	string	☐		Set time/date as before (<), after (>), before and including (=<) OR after and including (=>) to filter on time frame.
dunningLevel	int32	☐		The dunning level of the document.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApplications	boolean	☐		True if you want to see all dunning information regarding this document.
expandAttachments	boolean	☐		True if you want to see all attachments regarding this document.
expandDunningInformation	boolean	☐		
expandInvoiceAddress	boolean	☐		True if you want to see all information regarding the invoice address for this document.
expandTaxDetails	boolean	☐		True if you want to see all VAT details regarding this document.
externalReference	string	☐		The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	☐		The financial period to which the transactions recorded in the document is posted. Format YYYYMM.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentReference	string	☐		The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
project	string	☐		The project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. Use the dropdow n to select status. (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, PendingPrint, PendingEmail, CreditHold, CcHold, Reserved)

Columns of Table Function

The columns of the table function CustomerOverdueChargeTaxDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on

Name	Data Type	Label	Required	Documentation
				the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the

Name	Data Type	Label	Required	Documentation
				system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the last released dunning letter in w hich the document w as listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if

Name	Data Type	Label	Required	Documentation
				selected) that the document is a draft. A document w ith the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax w ith the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatId_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

30.1.12 CustomerOverdueChargeTaxDetailsByOverdueChargeNumber

Get a specific Customer Overdue ChargeData for Customer Overdue Charge

Catalog: VismaNet

Schema: CustomerOverdueCharge

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerOverdueChargeTaxDetailsByOverdueChargeNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
overdueChargeNumber	string	☑		Identifies the Customer Overdue Charge

Columns of Table Function

The columns of the table function CustomerOverdueChargeTaxDetailsByOverdueChargeNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The top part > Amount > The amount paid by the document. The value appears for new documents if the Validate document totals on entry check box is selected on the AR101000 w indow .If the check box is cleared, then the value appears w hen the document status is Open.
amountInCurrency	double	Amount in Currency	☐	Background calculation giving you the Amount in your default currency. This field is applicable if the amount is given in a another currency than your default.
balance	double	Balance	☐	The top part > Balance > For an open customer ledger document, the balance after any cash discount w as taken. For a document used in the application process, this is the balance after the payments w ere applied.

Name	Data Type	Label	Required	Documentation
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in a another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The top part > Cash discount > The cash discount amount that has been or w ill be taken on the document, w hich the system calculates based on the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	Madatory field: The top part > Cash discount date* > The end date of the cash discount period, w hich the system calculates by using the credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_id	int32	Contact ID	☐	Click the magnifier > The identifier
contact_name	string	Contact Name	☐	Click the magnifier > The displayed name
createdDateTime	datetime	Created	☐	The Attachments tab > Creation time > The date the attachment w as created.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The top part > Currency > The currency of the document. By default, it is the customer's default currency,but it can be changed if the Allow Currency

Name	Data Type	Label	Required	Documentation
				Override check box is selected in the AR303000 w indow .
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerProject	string		☐	The top part > Customer project no. > The customer project no. used in AutoInvoice.
customerRefNumber	string	Custom Reference Number	☐	The top part > External reference > The external reference used in AutoInvoice.
customerVatZone_description	string	VAT Zone Description	☐	Click on the magnifier. > The description.
customerVatZone_id	string	VAT Zone ID	☐	Click on the magnifier. > The identifier.
detailTotal	double	Detail Total	☐	The top part > Detail total > The document total, w hich the system calculates for all line items in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in a another currency than your default.
discountTotal	double	Discount Total	☐	The top part > Discount total > The document discount total.
discountTotalInCurrency	double		☐	The top part > Discount total > The document discount total in your default currency. This field is applicable if the amount is given in a another currency than your default.
documentDate	datetime	Document Date	☐	The top part > Date* > The date w hen the customer ledger document w as created.By default, for a new document, it is the current business date, but you can change the date.
documentDueDate	datetime	Document Due Date	☐	Mandatory field: The Top part > Due date* > The date w hen payment for the document is due, in accordance w ith the credit terms.
documentType	string	Document Type	☐	The top part > Type > The document type. The follow ing types are available: invoice, debit note, credit note, overdue charge, credit w rite-off
dontEmail	boolean	Don't Email	☐	
dontPrint	boolean	Don't Print	☐	
dunningLetterDate	datetime	Dunning Letter Date	☐	Financial details tab > Dunning information section > Dunning letter date > The date of the

Name	Data Type	Label	Required	Documentation
				last released dunning letter in which the document was listed.
dunningLetterLevel	int32	Dunning Letter Level	☐	Financial details tab > Dunning information section > Dunning level > The dunning level of the document.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The top part > Currency > The currency of the document.
externalReference	string	External Reference	☐	The top part > External reference > The external reference used in AutoInvoice.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft. A document with the On Hold status may be edited and cannot be released.
invoiceAddress_addressId	int32	Invoice Address ID	☐	
invoiceAddress_addressLine1	string	Invoice Address Line 1	☐	Address 1 > The first line of the customer's contact address.
invoiceAddress_addressLine2	string	Invoice Address Line 2	☐	Address 2 > The second line of the address.
invoiceAddress_addressLine3	string	Invoice Address Line 3	☐	Address 3 > The third line of the address.
invoiceAddress_city	string	Invoice Address City	☐	City > The city.
invoiceAddress_country_errorInfo	string		☐	
invoiceAddress_country_id	string	Invoice Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
invoiceAddress_country_metadata_maxPageSize	int64		☐	
invoiceAddress_country_metadata_totalCount	int64		☐	
invoiceAddress_country_name	string	Invoice Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
invoiceAddress_county_id	string	Invoice Address County ID	☐	Click the magnifier > The identifier
invoiceAddress_county_name	string	Invoice Address County Name	☐	Click the magnifier > The displayed name
invoiceAddress_overrideAddress	boolean		☐	Override address > A check box that indicates (if selected) that the invoice address is not the default invoice address of the customer.

Name	Data Type	Label	Required	Documentation
invoiceAddress_postalCode	string	Invoice Address Postal Code	☐	Postcode > The postcode.
invoiceContact_attention	string	Invoice Contact Attention	☐	
invoiceContact_businessName	string		☐	
invoiceContact_contactId	int32	Invoice Contact ID	☐	
invoiceContact_email	string	Invoice Contact Email Address	☐	
invoiceContact_overrideContact	boolean		☐	
invoiceContact_phone1	string	Invoice Contact Phone 1	☐	
invoiceText	string	Invoice Text	☐	The top part > Invoice text > Any user-provided description of the customer ledger document.
lastModifiedDateTime	datetime	Last Modified	☐	System generated field for last modification date/time of document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
origInvoiceDate	datetime	Original Invoice Date	☐	The top part > Orig invoice date > The date based on w hich the Due date and Cash discount date is calculated. Only used if setting "Use Orig Invoice Date" is active in AR Preferences.By default, for a new document, it is the current business date, but you can change the date.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentReference	string	Payment Reference	☐	///The top part > Payment ref. > The reference number of the document, as automatically generated by the system in accordance w ith the number series assigned to cash sales in the Customer ledger preferences w indow ..
postPeriod	string	Post Period	☐	The top part > Post period > The period to w hich the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format YYYYMM.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
referenceNumber	string	Reference Number	☐	The Top part > Ref. no. > The reference number of the customer ledger document in the system.
roundingDiff	double	Rounding Difference	☐	The top part > Rounding diff. > The difference betw een the original amount and the rounded amount.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
salesPersonDescr	string	Sales Person Name	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
salesPersonID	int32	Sales Person ID	☐	The field is deprecated for customer document endpoints, please use SalesPerson instead
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing: Hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.

Name	Data Type	Label	Required	Documentation
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, which is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt. total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the tax with the Include in VAT Exempt Total check box selected on the Taxes form.This box is available only if the VAT Reporting feature is enabled in your system.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt. total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in a another currency than your default.
vatTotal	double	VAT Total	☐	The top part > VAT total > The VAT amount of the document, as defined on the VAT details tab.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in a another currency than your default.

31 Schema: CustomerPayment

31.1 Tables

31.1.1 CustomerPaymentLines: Visma.net Financials Customer Payment Lines

Get a range of Payments. - SceenId=AR302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: CustomerPayment

Label: Customer Payment Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		Enter Customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Enter the from-value for Ref. no.
invoiceRefNbr	string	☐		Enter Invoice Ref Nbr
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and

Name	Data Type	Required	Default Value	Documentation
				pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		Enter field to order your records by.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentNbr	string	☐		Payment number
paymentType	string	☐		Select Type (Waarden: Payment, CreditNote, Prepayment, Refund, VoidPayment, SmallBalanceWo, VoidRefund)
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function CustomerPaymentLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountPaid	double	Amount Paid	☐	Amount paid > The amount to be paid w hich is displayed in the currency of the document that is selected in the w indow .
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to w hich the payment should be applied, w hich the system fills in based on the date.

Name	Data Type	Label	Required	Documentation
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to w hich payment is to be applied.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for w hich payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
balance	double	Balance	☐	Balance > The balance of the document after the cash discount is taken and the amount is paid.
balanceWriteOff	double		☐	Balance w rite-off > The amount to be w ritten off.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated w ith the payment method; this field is not available for credit notes.
cashDiscountBalance	double		☐	Cash discount balance > The unused amount of the cash discount, in case of partial payment.
cashDiscountDate	datetime	Cash Discount Date	☐	Cash disount date > The date through w hich the customer can take a cash discount.
cashDiscountTaken	double		☐	Cash discount taken > The cash discount to be taken.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
crossRate	double	Cross Rate	☐	Cross rate > A cross rate that you can optionally specify betw een the currency of the payment and currency of the original document.
currency_1	string		☐	The top part > Currency > The currency of the payment document.
currency	string	Currency	☐	Currency > The currency of the customer ledger document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerOrder	string	Customer Order	☐	Customer order > A reference to a document of the customer, such as a purchase order number.

Name	Data Type	Label	Required	Documentation
date	datetime	Date	☐	Date > The creation date of the customer ledger document.
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
description	string	Description	☐	Description > A description of the document.
documentType	string	Document Type	☐	Doc. type > The type of document to w hich the payment is applied.
dueDate	datetime	Due Date	☐	Due date > The due date of the customer ledger document.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier, w hich can be a system-generated number or an external

Name	Data Type	Label	Required	Documentation
				reference number entered manually.
postPeriod	string	Post Period	☐	Post period > The financial period to which the transactions recorded in the document should be posted. Format MMYYYY.
refNbr_1	string		☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 window.
refNbr	string	Reference Number	☐	Mandatory field: Ref. no.* > The reference number of the invoice or note to which the payment is applied.
status	string	Status	☐	The top part > Status > The status of the customer payment, which for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]
type	string	Type	☐	The top part > Type > The type of a document. The following types are available: Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.
writeOffReasonCode_description	string		☐	Click on the magnifier. > The description.
writeOffReasonCode_id	string		☐	Click on the magnifier. > The identifier.

31.1.2 CustomerPaymentLinesByPaymentNumber: Visma.net Financials Customer Payment Lines by Payment Number

Get a specific Payment

Catalog: VismaNet

Schema: CustomerPayment

Label: Customer Payment Lines by Payment Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentLinesByPaymentNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
paymentNumber	string	☑		Identifies the Payment

Columns of Table Function

The columns of the table function CustomerPaymentLinesByPaymentNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountPaid	double	Amount Paid	☐	Amount paid > The amount to be paid which is displayed in the currency of the document that is selected in the window .
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date when a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to which the payment should be

Name	Data Type	Label	Required	Documentation
				applied, which the system fills in based on the date.
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to which payment is to be applied.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for which payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
balance	double	Balance	☐	Balance > The balance of the document after the cash discount is taken and the amount is paid.
balanceWriteOff	double		☐	Balance write-off > The amount to be written off.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated with the payment method; this field is not available for credit notes.
cashDiscountBalance	double		☐	Cash discount balance > The unused amount of the cash discount, in case of partial payment.
cashDiscountDate	datetime	Cash Discount Date	☐	Cash disount date > The date through which the customer can take a cash discount.
cashDiscountTaken	double		☐	Cash discount taken > The cash discount to be taken.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
crossRate	double	Cross Rate	☐	Cross rate > A cross rate that you can optionally specify between the currency of the payment and currency of the original document.
currency_1	string		☐	The top part > Currency > The currency of the payment document.
currency	string	Currency	☐	Currency > The currency of the customer ledger document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerOrder	string	Customer Order	☐	Customer order > A reference to a document of the customer,

Name	Data Type	Label	Required	Documentation
				such as a purchase order number.
date	datetime	Date	☐	Date > The creation date of the customer ledger document.
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
description	string	Description	☐	Description > A description of the document.
documentType	string	Document Type	☐	Doc. type > The type of document to w hich the payment is applied.
dueDate	datetime	Due Date	☐	Due date > The due date of the customer ledger document.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary

Name	Data Type	Label	Required	Documentation
				payment reference identifier, which can be a system-generated number or an external reference number entered manually.
postPeriod	string	Post Period	□	Post period > The financial period to which the transactions recorded in the document should be posted. Format MMYYYY.
refNbr_1	string		□	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 window.
refNbr	string	Reference Number	□	Mandatory field: Ref. no.* > The reference number of the invoice or note to which the payment is applied.
status	string	Status	□	The top part > Status > The status of the customer payment, which for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]
type	string	Type	□	The top part > Type > The type of a document. The following types are available: Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	□	The top part > Write-off amount > The amount that has been written off.
writeOffReasonCode_description	string		□	Click on the magnifier. > The description.
writeOffReasonCode_id	string		□	Click on the magnifier. > The identifier.

31.1.3 CustomerPaymentOrdersToApply: Visma.net Financials Customer Payment Orders to Apply

Get a range of Payments. - SceenId=AR302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: CustomerPayment

Label: Customer Payment Orders to Apply

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentOrdersToApply. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		Enter Customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Enter the from-value for Ref. no.
invoiceRefNbr	string	☐		Enter Invoice Ref Nbr
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		Enter field to order your records by.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	□		Pagination parameter. Page number.
pageSize	int32	□		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentNbr	string	□		Payment number
paymentType	string	□		Select Type (Waarden: Payment, CreditNote, Prepayment, Refund, VoidPayment, SmallBalanceWo, VoidRefund)
skipRecords	int32	□		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function CustomerPaymentOrdersToApply are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	□	Mandatory field: The top part > Date* > The date when a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	□	Mandatory field: The top part > Financial period* > The period to which the payment should be applied, which the system fills in based on the date.
appliedToDocuments	double		□	The top part > Applied to documents > The total of the documents to which payment is to be applied.
appliedToOrder	double		□	Applied to order > The total amount reserved for the order.
appliedToOrders	double		□	The top part > Applied to orders > The total of the orders for which payment is reserved, minus the amount transferred to invoice.

Name	Data Type	Label	Required	Documentation
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
balance	double	Balance	☐	Balance > The balance of the order after the cash discount is taken and the amount is paid.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated w ith the payment method; this field is not available for credit notes.
cashDiscountDate	datetime	Cash Discount Date	☐	Cash discount date > The date through w hich the customer can take a cash discount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1	string		☐	The top part > Currency > The currency of the payment document.
currency	string	Currency	☐	Currency > The currency of the document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
date	datetime	Date	☐	Date > The creation date of the order.
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
description	string	Description	☐	Description > A description of the order.
dueDate	datetime	Due Date	☐	Due date > The due date of the order.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceDate	datetime	Invoice Date	☐	Invoice date > The date of the invoice.

Name	Data Type	Label	Required	Documentation
invoiceNbr	string	Invoice Number	☐	Invoice no. > The reference number of the invoice generated for the order.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
orderNo	string	Order Number	☐	Mandatory field: Order no.* > The reference number of the order for which the payment is reserved.
orderTotal	double	Order Total	☐	Order total > The total amount of the document.
orderType	string	Order Type	☐	Mandatory field: Order type* > The order type for which the payment is to be reserved.
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier, which can be a system-generated number or an external reference number entered manually.
refNbr	string	Reference Number	☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 window.
status_1	string		☐	The top part > Status > The status of the customer payment, which for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	Status > The status of the document, which is assigned automatically.
transferredToInvoice	double		☐	Transferred to invoice > The amount that has been applied to invoice.
type	string	Type	☐	The top part > Type > The type of a document. The following types are available: Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.

31.1.4 CustomerPaymentOrdersToApplyByPaymentNumber: Visma.net Financials Customer Payment Orders to Apply by Payment Number

Get a specific Payment

Catalog: VismaNet

Schema: CustomerPayment

Label: Customer Payment Orders to Apply by Payment Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentOrdersToApplyByPaymentNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
paymentNumber	string	☑		Identifies the Payment

Columns of Table Function

The columns of the table function CustomerPaymentOrdersToApplyByPaymentNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date when a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to which the payment should be applied, which the system fills in based on the date.
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to which payment is to be applied.
appliedToOrder	double		☐	Applied to order > The total amount reserved for the order.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for which payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
balance	double	Balance	☐	Balance > The balance of the order after the cash discount is taken and the amount is paid.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated with

Name	Data Type	Label	Required	Documentation
				the payment method; this field is not available for credit notes.
cashDiscountDate	datetime	Cash Discount Date	☐	Cash discount date > The date through w hich the customer can take a cash discount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1	string		☐	The top part > Currency > The currency of the payment document.
currency	string	Currency	☐	Currency > The currency of the document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
date	datetime	Date	☐	Date > The creation date of the order.
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
description	string	Description	☐	Description > A description of the order.
dueDate	datetime	Due Date	☐	Due date > The due date of the order.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceDate	datetime	Invoice Date	☐	Invoice date > The date of the invoice.
invoiceNbr	string	Invoice Number	☐	Invoice no. > The reference number of the invoice generated for the order.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
orderNo	string	Order Number	☐	Mandatory field: Order no.* > The reference number of the order for w hich the payment is reserved.
orderTotal	double	Order Total	☐	Order total > The total amount of the document.
orderType	string	Order Type	☐	Mandatory field: Order type* > The order type for w hich the payment is to be reserved.
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier, w hich can be a system-generated number or an external reference number entered manually.
refNbr	string	Reference Number	☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 w indow .
status_1	string		☐	The top part > Status > The status of the customer payment, w hich for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]
status	string	Status	☐	Status > The status of the document, w hich is assigned automatically.
transferredToInvoice	double		☐	Transferred to invoice > The amount that has been applied to invoice.
type	string	Type	☐	The top part > Type > The type of a document. The follow ing types are available: Payment, CreditNote,

Name	Data Type	Label	Required	Documentation
				Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.

31.1.5 CustomerPayments: Visma.net Financials Customer Payments

Get a range of Payments. - SceenId=AR302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: CustomerPayment

Label: Customer Payments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPayments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		Enter Customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
greaterThanValue	string	☐		Enter the from-value for Ref. no.
invoiceRefNbr	string	☐		Enter Invoice Ref Nbr
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		Enter field to order your records by.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentNbr	string	☐		Payment number
paymentType	string	☐		Select Type (Waarden: Payment, CreditNote, Prepayment, Refund, VoidPayment, SmallBalanceWo, VoidRefund)
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function CustomerPayments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date when a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to which the payment should be applied, which the system fills in based on the date.
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to which payment is to be applied.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for which payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated with the payment method; this field is not available for credit notes.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	The top part > Currency > The currency of the payment document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date

Name	Data Type	Label	Required	Documentation
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier, w hich can be a system-generated number or an external reference number entered manually.
refNbr	string	Reference Number	☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 w indow .
status	string	Status	☐	The top part > Status > The status of the customer payment, w hich for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]
type	string	Type	☐	The top part > Type > The type of a document. The follow ing types are available: Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance w rite-off

Name	Data Type	Label	Required	Documentation
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.

31.1.6 CustomerPaymentsByNumber: Visma.net Financials Customer Payments by Number

Get a specific Payment

Catalog: VismaNet

Schema: CustomerPayment

Label: Customer Payments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
paymentNumber	string	☑		Identifies the Payment

Columns of Table Function

The columns of the table function CustomerPaymentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to w hich the payment should be applied, w hich the system fills in based on the date.
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to w hich payment is to be applied.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for w hich payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated w ith the payment method; this field is not available for credit notes.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	The top part > Currency > The currency of the payment document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all

Name	Data Type	Label	Required	Documentation
				finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier, w hich can be a system-generated number or an external reference number entered manually.
refNbr	string	Reference Number	☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 w indow .
status	string	Status	☐	The top part > Status > The status of the customer payment, w hich for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]
type	string	Type	☐	The top part > Type > The type of a document. The follow ing types are available:

Name	Data Type	Label	Required	Documentation
				Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.

32 Schema: CustomerPaymentMethod

32.1 Tables

32.1.1 CustomerPaymentMethodByCustomerIdCustomerPaymentMethodId: Visma.net Financials Customer Payment Method by Customer ID Customer Payment Method ID

Get one specific Customer payment method for one specific customer. ScreenId=AR303010

Catalog: VismaNet

Schema: CustomerPaymentMethod

Label: Customer Payment Method by Customer ID Customer Payment Method ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentMethodByCustomerIdCustomerPaymentMethodId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerId	string	☑		Identifies the Customer
customerPaymentMethodId	string	☑		Identifies the Customer payment method
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerPaymentMethodByCustomerIdCustomerPaymentMethodId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the selected customer payment method is active (that is, available for recording payments).
cardOrAccountNo	string		☐	The top part > Card/account no. > The identifier for the customer's payment method.
cashAccount_description	string	Cash Account Description	☐	Click on the magnifier. > The description.
cashAccount_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_id	string		☐	
customer_name	string	Customer Name	☐	Click the magnifier > The displayed name
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.

32.1.2 CustomerPaymentMethodDetails: Visma.net Financials Customer Payment Method Details

Get Customer payment methods

Catalog: VismaNet

Schema: CustomerPaymentMethod

Label: Customer Payment Method Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentMethodDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Columns of Table Function

The columns of the table function CustomerPaymentMethodDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if

Name	Data Type	Label	Required	Documentation
				selected) that the selected customer payment method is active (that is, available for recording payments).
cardOrAccountNo	string		☐	The top part > Card/account no. > The identifier for the customer's payment method.
cashAccount_description	string	Cash Account Description	☐	Click on the magnifier. > The description.
cashAccount_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_id	string		☐	
customer_name	string	Customer Name	☐	Click the magnifier > The displayed name
customerId	string		☐	
description	string	Description	☐	Payment method details tab > Description > A description of the selected payment method.
detailId	string	Detail ID	☐	
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
value	string	Value	☐	Payment method details tab > Value > The value you enter. This must match the input validation mask set for the column.

32.1.3 CustomerPaymentMethodDetailsByCustomerId: Visma.net Financials Customer Payment Method Details by Customer ID

Get all Customer payment methods for one specific customer. ScreenId=AR303010 and AR303000

Catalog: VismaNet

Schema: CustomerPaymentMethod

Label: Customer Payment Method Details by Customer ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentMethodDetailsByCustomerId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerId	string	☑		Identifies the Customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Columns of Table Function

The columns of the table function CustomerPaymentMethodDetailsByCustomerId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the selected customer payment method is active (that is, available for recording payments).
cardOrAccountNo	string		☐	The top part > Card/account no. > The identifier for the

Name	Data Type	Label	Required	Documentation
				customer's payment method.
cashAccount_description	string	Cash Account Description	☐	Click on the magnifier. > The description.
cashAccount_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_id	string		☐	
customer_name	string	Customer Name	☐	Click the magnifier > The displayed name
description	string	Description	☐	Payment method details tab > Description > A description of the selected payment method.
detailId	string	Detail ID	☐	
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
value	string	Value	☐	Payment method details tab > Value > The value you enter. This must match the input validation mask set for the column.

32.1.4 CustomerPaymentMethodDetailsByCustomerIdCustomerPaymentMethodId: Visma.net Financials Customer Payment Method Details by Customer ID Customer Payment Method ID

Get one specific Customer payment method for one specific customer. ScreenId=AR303010

Catalog: VismaNet

Schema: CustomerPaymentMethod

Label: Customer Payment Method Details by Customer ID Customer Payment Method ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentMethodDetailsByCustomerIdCustomerPaymentMethodId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerId	string	☑		Identifies the Customer
customerPaymentMethodId	string	☑		Identifies the Customer payment method
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function CustomerPaymentMethodDetailsByCustomerIdCustomerPaymentMethodId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the selected customer payment method is active (that is, available for recording payments).
cardOrAccountNo	string		☐	The top part > Card/account no. > The identifier for the customer's payment method.
cashAccount_description	string	Cash Account Description	☐	Click on the magnifier. > The description.
cashAccount_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_id	string		☐	
customer_name	string	Customer Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	Payment method details tab > Description > A description of the selected payment method.
detailId	string	Detail ID	☐	
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
value	string	Value	☐	Payment method details tab > Value > The value you enter. This must match the input validation mask set for the column.

32.1.5 CustomerPaymentMethods: Visma.net Financials Customer Payment Methods

Get Customer payment methods

Catalog: VismaNet

Schema: CustomerPaymentMethod

Label: Customer Payment Methods

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentMethods. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Columns of Table Function

The columns of the table function CustomerPaymentMethods are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customerId	string		☐	

32.1.6 CustomerPaymentMethods1: Visma.net Financials Customer Payment Methods

Get Customer payment methods

Catalog: VismaNet

Schema: CustomerPaymentMethod

Label: Customer Payment Methods

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentMethods1. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Columns of Table Function

The columns of the table function CustomerPaymentMethods1 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the selected customer payment method is active (that is, available for recording payments).
cardOrAccountNo	string		☐	The top part > Card/account no. > The identifier for the customer's payment method.
cashAccount_description	string	Cash Account Description	☐	Click on the magnifier. > The description.
cashAccount_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_id	string		☐	
customer_name	string	Customer Name	☐	Click the magnifier > The displayed name
customerId	string		☐	
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.

32.1.7 CustomerPaymentMethodsByCustomerId: Visma.net Financials Customer Payment Methods by Customer ID

Get all Customer payment methods for one specific customer. ScreenId=AR303010 and AR303000

Catalog: VismaNet

Schema: CustomerPaymentMethod

Label: Customer Payment Methods by Customer ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerPaymentMethodsByCustomerId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerId	string	☑		Identifies the Customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Columns of Table Function

The columns of the table function CustomerPaymentMethodsByCustomerId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the selected customer payment method is active (that is, available for recording payments).
cardOrAccountNo	string		☐	The top part > Card/account no. > The identifier for the customer's payment method.
cashAccount_description	string	Cash Account Description	☐	Click on the magnifier. > The description.
cashAccount_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_id	string		☐	
customer_name	string	Customer Name	☐	Click the magnifier > The displayed name
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.

33 Schema: CustomerSalesPrice

33.1 Tables

33.1.1 CustomerSalesPrices: Visma.net Financials Customer Sales Prices

Get a range of Customer Sales Prices - ScreenId=AR202000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: CustomerSalesPrice

Label: Customer Sales Prices

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomerSalesPrices. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
effectiveAsOf	datetime	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
inventoryId	string	☐		
lastModifiedDateTime	string	☐		

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
priceCode	string	☐		
priceType	string	☐		Waarden: All, Base, Customer, CustomerPriceClass.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function CustomerSalesPrices are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
breakQty	double		☐	The Sales price table > Break quantity > The quantity to define a lower bound for a quantity tier with the specific price.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	Mandatory field: The Sales price table > Currency* > The currency in which this price is specified.
description	string	Description	☐	The Sales price table > Description > The description of the stock item.

Name	Data Type	Label	Required	Documentation
effectiveDate	datetime	Effective Date	☐	The Sales price table > Effective date > The date w hen the price became effective.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The Sales price table > Ecpiration date > The date w hen the price expires.
inventoryId	string	Inventory ID	☐	The Sales price table or the top part > Warehouse > The w arehouse in w hich the price applies.
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
price	double	Price	☐	The Sales Price table > Price > The price for the item.
priceCode	string	Price Code	☐	The Sales price table or the top part > Price code > The customer or a customer price class for w hich you w ant to create or edit a price list.
priceType	string	Price Type	☐	The Sales price table or the top part > Price type > The type of prices you w ant to view : All prices, Base, Customer, Customer price class.
promotion	boolean	Promotion	☐	The Sales price table > Promotion > A check box that indicates (if selected) that the price for this item is promotional.
recordId	int32	Record ID	☐	Mandatory field: The Sales price table > Item ID* > The ID of the stock or non-stock stock item for w hich price information is listed.
uoM	string	Unit of Measure	☐	Mandatory field: The Sales price table > UoM* > The unit of measure (UoM) used for the item.
vat	string	VAT	☐	The Sales price table > VAT > The VAT amount that is included in the sales price.

34 Schema: DeferralCode

34.1 Tables

34.1.1 DeferralCodeByDeferralCodeId: Visma.net Financials Deferral Code by ID

Get a specific DeferralCode

Catalog: VismaNet

Schema: DeferralCode

Label: Deferral Code by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DeferralCodeByDeferralCodeId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
deferralCodeId	string	☑		Identifies the DeferralCode
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function DeferralCodeByDeferralCodeId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
codeType	string		☐	Code type > The type of the deferral code.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deferralAccount_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
deferralAccount_id	string		☐	Click on the magnifier. > The identifier.
deferralCode	string		☐	Mandatory field: Deferral code* > The unique code for the deferral type.
deferralSub_description	string		☐	Click on the magnifier. > The description.
deferralSub_id	string		☐	Click on the magnifier. > The identifier.
deferredRevenueFromItem	boolean		☐	Deferred revenue from item > When this check box is selected, the deferred revenue of the code w ill be retrieved from the connected item.
description	string	Description	☐	Description > The description of the deferral code.
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
recognitionMethod	string		☐	Recognition method > The method used to distribute the document amount over the periods.

34.1.2 DeferralCodeDeferralCodes: Visma.net Financials Deferral Codes

Get a range of DeferralCodes - ScreenId=DR2020PLRequest page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: DeferralCode

Label: Deferral Codes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DeferralCodeDeferralCodes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Columns of Table Function

The columns of the table function DeferralCodeDeferralCodes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
codeType	string		☐	Code type > The type of the deferral code.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deferralAccount_description	string		☐	Click on the magnifier. > The description.
deferralAccount_id	string		☐	Click on the magnifier. > The identifier.
deferralCode	string		☐	Mandatory field: Deferral code* > The unique code for the deferral type.
deferralSub_description	string		☐	Click on the magnifier. > The description.
deferralSub_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
deferredRevenueFromItem	boolean		☐	Deferred revenue from item > When this check box is selected, the deferred revenue of the code w ill be retrieved from the connected item.
description	string	Description	☐	Description > The description of the deferral code.
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
recognitionMethod	string		☐	Recognition method > The method used to distribute the document amount over the periods.

35 Schema: Department

35.1 Tables

35.1.1 DepartmentById: Visma.net Financials Department by ID

Get a specific department

Catalog: VismaNet

Schema: Department

Label: Department by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DepartmentById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
departmentId	string	☑		Identifies the department
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function DepartmentById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
departmentId	string	Department ID	☐	Mandatory field : The table > Department ID* > The unique identifier for the department.
description	string	Description	☐	The table > Description > A detailed description of the department.
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_externalCode1	string		☐	Account class > The identifier of the account class.
expenseAccount_externalCode2	string		☐	Account class > The name of the account class.
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	Account > The account number.
expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time that indicates the last change for the department.
publicId	guid	Public ID	☐	Identifies the Department by its publicId

35.1.2 Departments: Visma.net Financials Departments

Get a range of departments - ScreenId=EP201500

Catalog: VismaNet

Schema: Department

Label: Departments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Departments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.

Name	Data Type	Required	Default Value	Documentation
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function Departments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
departmentId	string	Department ID	☐	Mandatory field : The table > Department ID* > The unique identifier for the department.
description	string	Description	☐	The table > Description > A detailed description of the department.
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_externalCode1	string		☐	Account class > The identifier of the account class.
expenseAccount_externalCode2	string		☐	Account class > The name of the account class.
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	Account > The account number.
expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time that indicates the last change for

Name	Data Type	Label	Required	Documentation
				the department.
publicId	guid	Public ID	☐	Identifies the Department by its publicId

36 Schema: Dimension

36.1 Tables

36.1.1 Dimensions: Visma.net Financials Dimensions

Get a list of all Dimension names/IDs ScreenId=CS202000

Catalog: VismaNet

Schema: Dimension

Label: Dimensions

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Dimensions. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function Dimensions are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
TEXT	string		☐	

36.1.2 DimensionsById: Visma.net Financials Dimensions by ID

Get a specific Dimension

Catalog: VismaNet

Schema: Dimension

Label: Dimensions by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DimensionsById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
dimensionId	string	☑		Identifies the dimension
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandSegmentsValues	boolean	☐		Flag can be used to return data without the segment values.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords. ///

Columns of Table Function

The columns of the table function DimensionsById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Mandatory field: The top part > Description* > A detailed description of the segmented key.
id	string	ID	☐	Mandatory field: The top part > Segment key ID* > The ID of

Name	Data Type	Label	Required	Documentation
				the segmented key. ACCGROUP, ACCOUNT, BIZACCT, CASHACCOUNT, CONTRACT, CONTRACTITEM, CUSTOMER, EMPLOYEE, INLOCATION, INSITE, INSUBITEM, INVENTORY, LOCATION, MLISTCD, PROJECT, PROTASK, SALESPER, SUBACCOUNT, TMCONTRACT, SUPLLIER
length	int32	Length	☐	The top part > Length > The total length of the key.

36.1.3 DimensionSegmentByDimensionIdsegmentId: Visma.net Financials Dimension Segment by Dimension ID Segment ID

Get a specific Segment for a specific Dimension

Catalog: VismaNet

Schema: Dimension

Label: Dimension Segment by Dimension ID Segment ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DimensionSegmentByDimensionIdsegmentId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
dimensionId	string	☑		Identifies the Dimension
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
segmentId	int32	☑		Identifies the Segment

Columns of Table Function

The columns of the table function DimensionSegmentByDimensionIdsegmentId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
consolNumChar	int32		☐	Select segment and click View segment > Number of characters > The length (in characters) of the string in the parent's subaccount to w hich the segment value is mapped; this column is displayed for only the SUBACCOUNT key.
consolOrder	int32		☐	Select segment and click View segment > Consol. order > The number that represents the order of this string among other strings in the parent company's subaccount; this column is displayed for only the SUBACCOUNT key.
description	string	Description	☐	Mandatory field: Description > The user-defined segment description.
isAutoNumber	boolean		☐	Select segment and click View segment > Auto number > A check box that indicates (if selected) that the number series selected in the Number series ID field w ill be used to generate values for this segment in IDs.
lastModified	datetime	Last Modified	☐	System generated information.
length	int32	Length	☐	Length > The maximum length of the segment.
publicId	guid	Public ID	☐	
segmentId	int32	Segment ID	☐	Segment ID > The system-generated number representing the order of the segment in the segmented key.
timeStamp	string	Timestamp	☐	

Name	Data Type	Label	Required	Documentation
validate	boolean		☐	Validate > A check box that indicates (if selected) that validation of segment values is turned on.

36.1.4 DimensionSegmentsById: Visma.net Financials Dimension Segments by ID

Get a specific Dimension

Catalog: VismaNet

Schema: Dimension

Label: Dimension Segments by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DimensionSegmentsById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
dimensionId	string	☑		Identifies the dimension
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandSegmentsValues	boolean	☐		Flag can be used to return data without the segment values.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords. ///

Columns of Table Function

The columns of the table function DimensionSegmentsById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
consolNumChar	int32		☐	Select segment and click View segment > Number of characters > The length (in characters) of the string in the parent's subaccount to which the segment value is mapped; this column is displayed for only the SUBACCOUNT key.
consolOrder	int32		☐	Select segment and click View segment > Consol. order > The number that represents the order of this string among other strings in the parent company's subaccount; this column is

Name	Data Type	Label	Required	Documentation
				displayed for only the SUBACCOUNT key.
description_1	string		☐	Mandatory field: The top part > Description* > A detailed description of the segmented key.
description	string	Description	☐	Mandatory field: Description > The user-defined segment description.
id	string	ID	☐	Mandatory field: The top part > Segment key ID* > The ID of the segmented key. ACCGROUP, ACCOUNT, BIZACCT, CASHACCOUNT, CONTRACT, CONTRACTITEM, CUSTOMER, EMPLOYEE, INLOCATION, INSITE, INSUBITEM, INVENTORY, LOCATION, MLISTCD, PROJECT, PROTASK, SALESPER, SUBACCOUNT, TMCONTRACT, SUPLLIER
isAutoNumber	boolean		☐	Select segment and click View segment > Auto number > A check box that indicates (if selected) that the number series selected in the Number series ID field w ill be used to generate values for this segment in IDs.
lastModified	datetime	Last Modified	☐	System generated information.
length_1	int32		☐	The top part > Length > The total length of the key.
length	int32	Length	☐	Length > The maximum length of the segment.
publicId	guid	Public ID	☐	
segmentId	int32	Segment ID	☐	Segment ID > The system-generated number representing the order of the segment in the segmented key.
timeStamp	string	Timestamp	☐	
validate	boolean		☐	Validate > A check box that indicates (if selected) that validation of segment values is turned on.

36.1.5 DimensionSegmentValueByDimensionIdSegmentIdPublicId: Visma.net Financials Dimension Segment Value by Dimension ID Segment ID Public ID

Get a specific SegmentValue for a specific Segment for a specific Dimension

Catalog: VismaNet

Schema: Dimension

Label: Dimension Segment Value by Dimension ID Segment ID Public ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DimensionSegmentValueByDimensionIdSegmentIdPublicId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
dimensionId	string	☑		Identifies the Dimension
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
publicId	guid	☑		Identifies the SegmentValue by its publicId
segmentId	int32	☑		Identifies the Segment

Columns of Table Function

The columns of the table function DimensionSegmentValueByDimensionIdSegmentIdPublicId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The table > Active > A check box that indicates (if selected) that the value is active.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The table > Description > The user-defined segment description.
lastModified	datetime	Last Modified	☐	
mappedSegValue	string		☐	
publicId	guid	Public ID	☐	
segmentId	int32	Segment ID	☐	The top part > Segment ID > The system-generated number representing the order of the segment in the segmented key.
timeStamp	string	Timestamp	☐	
valueId	string	Value ID	☐	The table > Value > The string that is the value of the selected segment.

36.1.6 DimensionSegmentValueByDimensionIdSegmentIdValueId: Visma.net Financials Dimension Segment Value by Dimension ID Segment ID Value ID

Get a specific SegmentValue for a specific Segment for a specific Dimension

Catalog: VismaNet

Schema: Dimension

Label: Dimension Segment Value by Dimension ID Segment ID Value ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DimensionSegmentValueByDimensionIdSegmentIdValueId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
dimensionId	string	☑		Identifies the Dimension
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
segmentId	int32	☑		Identifies the Segment
valueId	string	☑		Identifies the SegmentValue by Id. Must be Base64 encoded.

Columns of Table Function

The columns of the table function DimensionSegmentValueByDimensionIdSegmentIdValueId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The table > Active > A check box that indicates (if selected) that the value is active.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The table > Description > The user-defined segment description.
lastModified	datetime	Last Modified	☐	
mappedSegValue	string		☐	
publicId	guid	Public ID	☐	
segmentId	int32	Segment ID	☐	The top part > Segment ID > The system-generated number representing the order of the segment in the segmented key.
timeStamp	string	Timestamp	☐	
valueId	string	Value ID	☐	The table > Value > The string that is the value of the selected segment.

36.1.7 DimensionSegmentValuesByDimensionIdsegmentId: Visma.net Financials Dimension Segment Values by Dimension ID Segment ID

Get a specific Segment for a specific Dimension

Catalog: VismaNet

Schema: Dimension

Label: Dimension Segment Values by Dimension ID Segment ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DimensionSegmentValuesByDimensionIdsegmentId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
dimensionId	string	☑		Identifies the Dimension
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
segmentId	int32	☑		Identifies the Segment

Columns of Table Function

The columns of the table function DimensionSegmentValuesByDimensionIdsegmentId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The table > Active > A check box that indicates (if selected) that the value is active.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
consolNumChar	int32		☐	Select segment and click View segment > Number of characters > The length (in characters) of the string in the parent's subaccount to w hich the segment value is mapped; this column is displayed for only the SUBACCOUNT key.
consolOrder	int32		☐	Select segment and click View segment > Consol. order > The number that represents the order of this string among other strings in the parent company's subaccount; this column is displayed for only the SUBACCOUNT key.
description_1	string		☐	Mandatory field: Description > The user-defined segment description.
description	string	Description	☐	The table > Description > The user-defined segment description.
isAutoNumber	boolean		☐	Select segment and click View segment > Auto number > A check box that indicates (if selected) that the number series selected in the Number series ID field w ill be used to generate values for this segment in IDs.
lastModified_1	datetime		☐	System generated information.
lastModified	datetime	Last Modified	☐	
length	int32	Length	☐	Length > The maximum length of the segment.
mappedSegValue	string		☐	
publicId_1	guid		☐	
publicId	guid	Public ID	☐	
segmentId_1	int32		☐	Segment ID > The system-generated number representing the order of the segment in the segmented key.
segmentId	int32	Segment ID	☐	The top part > Segment ID > The system-generated number representing the order of the segment in the segmented key.
timeStamp_1	string		☐	
timeStamp	string	Timestamp	☐	
validate	boolean		☐	Validate > A check box that indicates (if selected) that validation of segment values is turned on.

Name	Data Type	Label	Required	Documentation
valueId	string	Value ID	☐	The table > Value > The string that is the value of the selected segment.

36.1.8 DimensionSegmentValuesById: Visma.net Financials Dimension Segment Values by ID

Get a specific Dimension

Catalog: VismaNet

Schema: Dimension

Label: Dimension Segment Values by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DimensionSegmentValuesById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
dimensionId	string	☑		Identifies the dimension
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandSegmentsValues	boolean	☐		Flag can be used to return data without the segment values.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		Greater-than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords. ///

Columns of Table Function

The columns of the table function DimensionSegmentValuesById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The table > Active > A check box that indicates (if selected) that the value is active.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
consolNumChar	int32		☐	Select segment and click View segment > Number of characters > The length (in characters) of the string in the parent's subaccount to w hich the segment value is mapped; this column is displayed for only the SUBACCOUNT key.
consolOrder	int32		☐	Select segment and click View segment > Consol. order >

Name	Data Type	Label	Required	Documentation
				The number that represents the order of this string among other strings in the parent company's subaccount; this column is displayed for only the SUBACCOUNT key.
description_1	string		☐	Mandatory field: Description > The user-defined segment description.
description_2	string		☐	Mandatory field: The top part > Description* > A detailed description of the segmented key.
description	string	Description	☐	The table > Description > The user-defined segment description.
id	string	ID	☐	Mandatory field: The top part > Segment key ID* > The ID of the segmented key. ACCGROUP, ACCOUNT, BIZACCT, CASHACCOUNT, CONTRACT, CONTRACTITEM, CUSTOMER, EMPLOYEE, INLOCATION, INSITE, INSUBITEM, INVENTORY, LOCATION, MLISTCD, PROJECT, PROTASK, SALESPER, SUBACCOUNT, TMCONTRACT, SUPLLIER
isAutoNumber	boolean		☐	Select segment and click View segment > Auto number > A check box that indicates (if selected) that the number series selected in the Number series ID field w ill be used to generate values for this segment in IDs.
lastModified_1	datetime		☐	System generated information.
lastModified	datetime	Last Modified	☐	
length_1	int32		☐	The top part > Length > The total length of the key.
length	int32	Length	☐	Length > The maximum length of the segment.
mappedSegValue	string		☐	
publicId_1	guid		☐	
publicId	guid	Public ID	☐	
segmentId_1	int32		☐	Segment ID > The system-generated number representing the order of the segment in the segmented key.
segmentId	int32	Segment ID	☐	The top part > Segment ID > The system-generated number representing the order of the segment in the segmented key.
timeStamp_1	string		☐	
timeStamp	string	Timestamp	☐	

Name	Data Type	Label	Required	Documentation
validate	boolean		☐	Validate > A check box that indicates (if selected) that validation of segment values is turned on.
valueId	string	Value ID	☐	The table > Value > The string that is the value of the selected segment.

37 Schema: Discount

37.1 Tables

37.1.1 DiscountRecordBranches: Visma.net Financials Discount Record Branches

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: Discount

Label: Discount Record Branches

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountRecordBranches. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountRecordBranches are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
branch	string	Branch	☐	
breakBy	string		☐	The top part > Break by > The w ay the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The w ay the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for w hich you w ant

Name	Data Type	Label	Required	Documentation
				to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date when the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date when the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date shown in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that will be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that

Name	Data Type	Label	Required	Documentation
				indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.
totalCount	int64		☐	

37.1.2 DiscountRecordCustomerPriceClasses: Visma.net Financials Discount Record Customer Price Classes

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: Discount

Label: Discount Record Customer Price Classes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountRecordCustomerPriceClasses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountRecordCustomerPriceClasses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The way the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The way the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for which you want to create a new series or view an existing one.

Name	Data Type	Label	Required	Documentation
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date w hen the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date w hen the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date show n in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that show s the date w hen this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that show s the date w hen the discount series w as last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that w ill be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
priceClassId	string		☐	
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that

Name	Data Type	Label	Required	Documentation
				indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.
totalCount	int64		☐	

37.1.3 DiscountRecordCustomers: Visma.net Financials Discount Record Customers

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: Discount

Label: Discount Record Customers

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountRecordCustomers. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the

Name	Data Type	Required	Default Value	Documentation
				specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountRecordCustomers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The w ay the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
customer	string	Customer	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The w ay the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for w hich you w ant to create a new series or view an existing one.

Name	Data Type	Label	Required	Documentation
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date when the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date when the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date shown in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that will be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.

Name	Data Type	Label	Required	Documentation
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.
totalCount	int64		☐	

37.1.4 DiscountRecordDiscountBreakpoints: Visma.net Financials Discount Record Discount Breakpoints

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: Discount

Label: Discount Record Discount Breakpoints

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountRecordDiscountBreakpoints. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountRecordDiscountBreakpoints are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_1	boolean		☐	The top part > Active > A check box that indicates (if selected) that the series is active.
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
amountTo	double		☐	
breakAmount	double		☐	Discount breakpoints tab > Break amount > The line amount (break point) that starts the new range for the currently effective series.
breakBy	string		☐	The top part > Break by > The w ay the breakpoints for this discount series are specified. Quantity, Amount.
breakQuantity	double		☐	Discount breakpoints tab > Break quantity > The quantity of items (break quantity) that starts the new range for a discount level for the currently effective series. Any break quantity should be specified in the base units.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountAmount	double		☐	Discount breakpoints tab > Discount amount > The discount amount to be used for the quantities that exceed this break quantity if the Amount option is selected as Discount by.
discountBy	string		☐	The top part > Discount by > The way the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for which you want to create a new series or view an existing one.
discountPercent	double	Discount Percent	☐	Discount breakpoints tab > Discount percent > The discount percent to be currently used for the quantities that exceed this break quantity if the Percent option is selected as Discount by.
effectiveDate_1	datetime		☐	The top part > Effective date > The date when the series becomes effective; this field appears for promotional discount series only.
effectiveDate	datetime	Effective Date	☐	
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date when the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
freeItemQty	double		☐	Discount breakpoints tab > Free item qty. > The quantity of the free item to be added as the discount to orders for this discount series.
lastAmountTo	double		☐	
lastBreakAmount	double		☐	Discount breakpoints tab > Last break amount > The amount (break point) that started the new range for the previously effective series (the one that

Name	Data Type	Label	Required	Documentation
				was used before the effective date).
lastBreakQuantity	double		☐	Discount breakpoints tab > Last break quantity > The quantity of item (break point) that started the range for the discount series used before the effective date.
lastDiscount	double		☐	Discount breakpoints tab > Last discount amount > The amount used as the discount for the discount series that was in effect before the effective date.
lastDiscountAmount	double		☐	Discount breakpoints tab > Last discount amount > The amount used as the discount for the discount series that was in effect before the effective date.
lastDiscountPercent	double		☐	Discount breakpoints tab > Last discount percent > The percentage used for the break point in the previously effective series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date shown in the Last date column on the Discount breakpoints tab.
lastFreeItemQty	double		☐	Discount breakpoints tab > Last free item qty. > The quantity of the free item that was used as the discount for the previously effective series.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastQuantityTo	double		☐	
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
lineNbr	int32		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
pendingBreakAmount	double		☐	Discount breakpoints tab > Pending break amount > The

Name	Data Type	Label	Required	Documentation
				amount (break point) that starts the new range for the pending series (one that is not yet in effect).
pendingBreakQuantity	double		☐	Discount breakpoints tab > Pending break quantity > The quantity of items (break point) that starts the new range for the pending (not yet effective) series.
pendingDate	datetime		☐	
pendingDiscountAmount	double		☐	Discount breakpoints tab > Pending discount amount > The amount to be used as the discount for the pending series if the Amount option is selected as Discount by.
pendingDiscountPercent	double		☐	Discount breakpoints tab > Pending discount percent > The discount percent to be used for the break point in the pending series.
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that w ill be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
pendingFreeItemQty	double		☐	Discount breakpoints tab > Pending free item qty. > The quantity of the free item to be added as the discount to orders for the pending discount series.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
quantityTo	double		☐	
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.
totalCount	int64		☐	

37.1.5 DiscountRecordItemPriceClasses: Visma.net Financials Discount Record Item Price Classes

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: Discount

Label: Discount Record Item Price Classes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountRecordItemPriceClasses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata

Name	Data Type	Required	Default Value	Documentation
				information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountRecordItemPriceClasses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The w ay the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The w ay the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for w hich you w ant to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date w hen the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date w hen the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID)

Name	Data Type	Label	Required	Documentation
				that had been added to orders as the discount for this series before the date show n in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	□	Free item tab > Last update date > A read-only field that show s the date w hen this discount series has been updated last.
lastUpdateDate	datetime		□	The top part > Last update date > A read-only field that show s the date w hen the discount series w as last updated.
lineCntr	int32		□	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		□	
metadata_totalCount	int64	Total Count	□	
pageNumber	int32		□	
pageSize	int32		□	
pendingFreeItem	int32		□	Free item tab > Pending free item > The free item (by its item ID) that w ill be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
priceClassId	string		□	
promotional	boolean		□	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		□	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		□	Mandatory field: The top part > Series > The ID of the series defined for the discount.
totalCount	int64		□	

37.1.6 DiscountRecordItems: Visma.net Financials Discount Record Items

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: Discount

Label: Discount Record Items

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountRecordItems. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountRecordItems are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The way the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The way the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for which you want to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date when the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date when the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
itemId	string	Item ID	☐	
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date shown in the Last date column on the Discount breakpoints tab.

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that will be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.
totalCount	int64		☐	

37.1.7 DiscountRecords: Visma.net Financials Discount Records

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: Discount

Label: Discount Records

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountRecords. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountRecords are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The w ay the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The w ay the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for w hich you w ant to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date w hen the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date w hen the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date show n in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that show s the date w hen this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that show s the date w hen the discount series w as last updated.

Name	Data Type	Label	Required	Documentation
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that w ill be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.
totalCount	int64		☐	

37.1.8 DiscountRecordWarehouses: Visma.net Financials Discount Record Warehouses

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: Discount

Label: Discount Record Warehouses

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountRecordWarehouses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountRecordWarehouses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The way the breakpoints for this

Name	Data Type	Label	Required	Documentation
				discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The way the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for which you want to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date when the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date when the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date shown in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
pageNumber	int32		☐	
pageSize	int32		☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that will be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.
totalCount	int64		☐	
warehouse	string	Warehouse	☐	

37.1.9 Discounts: Visma.net Financials Discounts

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: Discount

Label: Discounts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Discounts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function Discounts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
pageNumber	int32		☐	
pageSize	int32		☐	
totalCount	int64		☐	

38 Schema: DiscountCode

38.1 Tables

38.1.1 DiscountCodeRecords: Visma.net Financials Discount Code Records

Get a range of discount codes - ScreenId=AR209000

Catalog: VismaNet

Schema: DiscountCode

Label: Discount Code Records

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountCodeRecords. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Columns of Table Function

The columns of the table function DiscountCodeRecords are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicableTo	string		☐	Mandatory field: Discount codes table > Applicable to > The entity to which the discount may be applied.Applicable To values: CU - Customer,CI - Customer and Item,CP - Customer and Item Price Class,CE - Customer Price Class,PI - Customer Price Class and Item,PP - Customer Price Class and Item Price Class,CB - Customer and Branch,PB - Customer Price Class and Branch,WH - Warehouse,WI - Warehouse and Item,WC - Warehouse and Customer,WP - Warehouse and Item Price Class,WE - Warehouse and Customer Price Class,BR - Branch,IN - Item,IE - Item Price Class,UN - Unconditional
applyToDeferredRevenue	boolean		☐	Discount codes table > Apply to deferred revenue > A check box that (if selected) indicates that a discount should be applied to a component price while computing a deferred revenue for the component.
autoNumbering	boolean		☐	Discount codes table > Auto numbering > A check box that you select to use auto-numbering for generating IDs for series based on this discount code.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	System generated value.
description	string	Description	☐	

Name	Data Type	Label	Required	Documentation
discountCode	string	Discount Code	☐	
discountType	string		☐	DiscountType: L - Line, G - Group, D - Document
errorInfo	string	Error Message	☐	
excludeFromDiscountableAmount	boolean		☐	Discount codes table > Exclude from discountable amount > A check box that (if selected) indicates that the line amount is excluded from the amount that is the base for any applicable Group or Document discount.
lastModifiedDateTime	datetime	Last Modified	☐	System generated value.
lastNumber	string		☐	Discount codes table > Last number > The last ID used for the series if series IDs are auto-numbered.
manual	boolean		☐	Discount codes table > Manual > A check box that (if selected) indicates that this discount is excluded from automatic searches for the best available discount.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
skipDocumentDiscounts	boolean		☐	Discount codes table > Skip document discounts > A check box that indicates (if selected) that after this discount has been applied, no other applicable discounts should be applied.
totalCount	int64		☐	

38.1.2 DiscountCodes: Visma.net Financials Discount Codes

Get a range of discount codes - ScreenId=AR209000

Catalog: VismaNet

Schema: DiscountCode

Label: Discount Codes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountCodes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Columns of Table Function

The columns of the table function DiscountCodes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
pageNumber	int32		☐	
pageSize	int32		☐	
totalCount	int64		☐	

39 Schema: DiscountCodeV2

39.1 Tables

39.1.1 DiscountCodeV2DiscountCodes

Get a range of discount codes - ScreenId=AR209000

Catalog: VismaNet

Schema: DiscountCodeV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountCodeV2DiscountCodes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Columns of Table Function

The columns of the table function DiscountCodeV2DiscountCodes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicableTo	string		☐	Mandatory field: Discount codes table > Applicable to > The entity to w hich the discount may be applied.Applicable To values: CU - Customer,CI - Customer and Item,CP - Customer and Item Price Class,CE - Customer Price Class,PI - Customer Price Class and Item,PP - Customer Price Class and Item Price Class,CB - Customer and Branch,PB - Customer Price Class and Branch,WH - Warehouse,WI - Warehouse and Item,WC - Warehouse and Customer,WP - Warehouse and Item Price Class,WE - Warehouse and Customer Price Class,BR - Branch,IN - Item,IE - Item Price Class,UN - Unconditional
applyToDeferredRevenue	boolean		☐	Discount codes table > Apply to deferred revenue > A check box that (if selected) indicates that a discount should be applied to a component price w hile computing a deferred revenue for the component.

Name	Data Type	Label	Required	Documentation
autoNumbering	boolean		☐	Discount codes table > Auto numbering > A check box that you select to use auto-numbering for generating IDs for series based on this discount code.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	System generated value.
description	string	Description	☐	
discountCode	string	Discount Code	☐	
discountType	string		☐	DiscountType: L - Line, G - Group, D - Document
errorInfo	string	Error Message	☐	
excludeFromDiscountableAmount	boolean		☐	Discount codes table > Exclude from discountable amount > A check box that (if selected) indicates that the line amount is excluded from the amount that is the base for any applicable Group or Document discount.
lastModifiedDateTime	datetime	Last Modified	☐	System generated value.
lastNumber	string		☐	Discount codes table > Last number > The last ID used for the series if series IDs are auto-numbered.
manual	boolean		☐	Discount codes table > Manual > A check box that (if selected) indicates that this discount is excluded from automatic searches for the best available discount.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
skipDocumentDiscounts	boolean		☐	Discount codes table > Skip document discounts > A check box that indicates (if selected) that after this discount has been applied, no other applicable discounts should be applied.

40 Schema: DiscountV2

40.1 Tables

40.1.1 DiscountV2Discounts

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: DiscountV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountV2Discounts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
series	string	☐		

Columns of Table Function

The columns of the table function DiscountV2Discounts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The w ay the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The w ay the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for w hich you w ant to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date w hen the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date w hen the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date show n in the

Name	Data Type	Label	Required	Documentation
				Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that will be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.

40.1.2 DiscountV2Discounts_Branches

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: DiscountV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountV2Discounts_Branches. A value must be provided at all times for required

parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountV2Discounts_Branches are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
branch	string	Branch	☐	
breakBy	string		☐	The top part > Break by > The way the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The way the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for which you want to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date when the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date when the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date shown in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the

Name	Data Type	Label	Required	Documentation
				discount series w as last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that w ill be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.

40.1.3 DiscountV2Discounts_CustomerPriceClasses

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: DiscountV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountV2Discounts_CustomerPriceClasses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountV2Discounts_CustomerPriceClasses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The way the breakpoints for this discount series are specified. Quantity, Amount.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The w ay the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for w hich you w ant to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date w hen the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date w hen the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date show n in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that show s the date w hen this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that show s the date w hen the discount series w as last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that w ill be added to

Name	Data Type	Label	Required	Documentation
				orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
priceClassId	string		☐	
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.

40.1.4 DiscountV2Discounts_Customers

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: DiscountV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountV2Discounts_Customers. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.

Name	Data Type	Required	Default Value	Documentation
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountV2Discounts_Customers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The w ay the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
customer	string	Customer	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.

Name	Data Type	Label	Required	Documentation
discountBy	string		☐	The top part > Discount by > The way the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for which you want to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date when the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date when the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date shown in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that will be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if

Name	Data Type	Label	Required	Documentation
				selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.

40.1.5 DiscountV2Discounts_DiscountBreakpoints

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: DiscountV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountV2Discounts_DiscountBreakpoints. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system

Name	Data Type	Required	Default Value	Documentation
				w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountV2Discounts_DiscountBreakpoints are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_1	boolean		☐	The top part > Active > A check box that indicates (if selected) that the series is active.
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
amountTo	double		☐	
breakAmount	double		☐	Discount breakpoints tab > Break amount > The line amount (break point) that starts the new range for the currently effective series.
breakBy	string		☐	The top part > Break by > The w ay the breakpoints for this discount series are specified. Quantity, Amount.
breakQuantity	double		☐	Discount breakpoints tab > Break quantity > The quantity of items (break quantity) that starts the new range for a discount level for the currently effective series. Any break quantity should be specified in the base units.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountAmount	double		☐	Discount breakpoints tab > Discount amount > The discount amount to be used for the quantities that exceed this break quantity if the Amount option is selected as Discount by.
discountBy	string		☐	The top part > Discount by > The way the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for which you want to create a new series or view an existing one.
discountPercent	double	Discount Percent	☐	Discount breakpoints tab > Discount percent > The discount percent to be currently used for the quantities that exceed this break quantity if the Percent option is selected as Discount by.
effectiveDate_1	datetime		☐	The top part > Effective date > The date when the series becomes effective; this field appears for promotional discount series only.
effectiveDate	datetime	Effective Date	☐	
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date when the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
freeItemQty	double		☐	Discount breakpoints tab > Free item qty. > The quantity of the free item to be added as the discount to orders for this discount series.
lastAmountTo	double		☐	
lastBreakAmount	double		☐	Discount breakpoints tab > Last break amount > The amount (break point) that started

Name	Data Type	Label	Required	Documentation
				the new range for the previously effective series (the one that was used before the effective date).
lastBreakQuantity	double		☐	Discount breakpoints tab > Last break quantity > The quantity of item (break point) that started the range for the discount series used before the effective date.
lastDiscount	double		☐	Discount breakpoints tab > Last discount amount > The amount used as the discount for the discount series that was in effect before the effective date.
lastDiscountAmount	double		☐	Discount breakpoints tab > Last discount amount > The amount used as the discount for the discount series that was in effect before the effective date.
lastDiscountPercent	double		☐	Discount breakpoints tab > Last discount percent > The percentage used for the break point in the previously effective series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date shown in the Last date column on the Discount breakpoints tab.
lastFreeItemQty	double		☐	Discount breakpoints tab > Last free item qty. > The quantity of the free item that was used as the discount for the previously effective series.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastQuantityTo	double		☐	
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
lineNbr	int32		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pendingBreakAmount	double		☐	Discount breakpoints tab > Pending break amount > The amount (break point) that starts

Name	Data Type	Label	Required	Documentation
				the new range for the pending series (one that is not yet in effect).
pendingBreakQuantity	double		☐	Discount breakpoints tab > Pending break quantity > The quantity of items (break point) that starts the new range for the pending (not yet effective) series.
pendingDate	datetime		☐	
pendingDiscountAmount	double		☐	Discount breakpoints tab > Pending discount amount > The amount to be used as the discount for the pending series if the Amount option is selected as Discount by.
pendingDiscountPercent	double		☐	Discount breakpoints tab > Pending discount percent > The discount percent to be used for the break point in the pending series.
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that w ill be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
pendingFreeItemQty	double		☐	Discount breakpoints tab > Pending free item qty. > The quantity of the free item to be added as the discount to orders for the pending discount series.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
quantityTo	double		☐	
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.

40.1.6 DiscountV2Discounts_ItemPriceClasses

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: DiscountV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountV2Discounts_ItemPriceClasses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountV2Discounts_ItemPriceClasses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The w ay the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The w ay the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for w hich you w ant to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date w hen the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date w hen the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date show n in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that show s the date w hen this

Name	Data Type	Label	Required	Documentation
				discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that will be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
priceClassId	string		☐	
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.

40.1.7 DiscountV2Discounts_Items

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: DiscountV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountV2Discounts_Items. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountV2Discounts_Items are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.

Name	Data Type	Label	Required	Documentation
breakBy	string		☐	The top part > Break by > The way the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The way the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for which you want to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date when the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date when the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
itemId	string	Item ID	☐	
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date shown in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.

Name	Data Type	Label	Required	Documentation
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that will be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.

40.1.8 DiscountV2Discounts_Warehouses

Get a range of discounts - ScreenId=AR209500

Catalog: VismaNet

Schema: DiscountV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DiscountV2Discounts_Warehouses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
discountCode	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
series	string	☐		

Columns of Table Function

The columns of the table function DiscountV2Discounts_Warehouses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the series is active.
breakBy	string		☐	The top part > Break by > The w ay the breakpoints for this discount series are specified. Quantity, Amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	The top part > Description > A brief description of the series.
discountBy	string		☐	The top part > Discount by > The way the discount for the series is specified. Percent, Amount, Free item.
discountCode	string	Discount Code	☐	Mandatory field: The top part > Discount code > The code of the discount for which you want to create a new series or view an existing one.
effectiveDate	datetime	Effective Date	☐	The top part > Effective date > The date when the series becomes effective; this field appears for promotional discount series only.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	The top part > Expiration date > The date when the promotional discount expires. This field appears for the series if the Promotional check box is selected.
freeItem	int32		☐	Free item tab > Free item > The free item (by its item ID) that is added to orders as the discount for this series.
lastFreeItem	int32		☐	Free item tab > Last free item > The free item (by its item ID) that had been added to orders as the discount for this series before the date shown in the Last date column on the Discount breakpoints tab.
lastModifiedDateTime	datetime	Last Modified	☐	Free item tab > Last update date > A read-only field that shows the date when this discount series has been updated last.
lastUpdateDate	datetime		☐	The top part > Last update date > A read-only field that shows the date when the discount series was last updated.
lineCntr	int32		☐	Free item tab > A line counter for the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pendingFreeItem	int32		☐	Free item tab > Pending free item > The free item (by its item ID) that will be added to orders as the discount for this series, starting on the date specified in the Pending date column on the Discount breakpoints tab.

Name	Data Type	Label	Required	Documentation
promotional	boolean		☐	The top part > Promotional > A check box that indicates (if selected) that the series is a promotional discount.
prorateDiscount	boolean		☐	The top part > Prorate discount > A check box that indicates (if selected) that the discount can be prorated.
series	string		☐	Mandatory field: The top part > Series > The ID of the series defined for the discount.
w arehouse	string	Warehouse	☐	

41 Schema: EarningType

41.1 Tables

41.1.1 EarningTypeByTypeCode: Visma.net Financials Earning Type by Type Code

Get a specific earning type

Catalog: VismaNet

Schema: EarningType

Label: Earning Type by Type Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EarningTypeByTypeCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
typeCd	string	☑		Identifies the earning type

Columns of Table Function

The columns of the table function EarningTypeByTypeCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	Code	☐	Mandatory field: Code* > The unique ID of the type of hour.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Mandatory field: Description > The brief description of the type of hour.
isActive	boolean	Is Active	☐	Active > A check box that indicates (if selected) that the type of hour is active and can be used.
isBillable	boolean	Is Billable	☐	Invoicable > A check box that indicates (if selected) that the type is treated as invoiceable by default.
isOvertime	boolean	Is Overtime	☐	Overtime > A check box that indicates (if selected) that the type of hour is treated as overtime.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
overtimeMultiplier	double	Overtime Multiplier	☐	Multiplier > The value by w hich the employee cost for this type of hour is multiplied w hen the time activity is released.

41.1.2 EarningTypes: Visma.net Financials Earning Types

Get a range of earningtypes - ScreenId=EP102000

Catalog: VismaNet

Schema: EarningType

Label: Earning Types

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EarningTypes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function EarningTypes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	Code	☐	Mandatory field: Code* > The unique ID of the type of hour.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Mandatory field: Description > The brief description of the type of hour.
isActive	boolean	Is Active	☐	Active > A check box that indicates (if selected) that the type of hour is active and can be used.
isBillable	boolean	Is Billable	☐	Invoicable > A check box that indicates (if selected) that the type is treated as invoiceable by default.
isOvertime	boolean	Is Overtime	☐	Overtime > A check box that indicates (if selected) that the type of hour is treated as overtime.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
overtimeMultiplier	double	Overtime Multiplier	☐	Multiplier > The value by w hich the employee cost for this type of hour is multiplied w hen the time activity is released.

42 Schema: Employee

42.1 Tables

42.1.1 EmployeeByCode: Visma.net Financials Employee by Code

Get a specific employee

Catalog: VismaNet

Schema: Employee

Label: Employee by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
employeeCd	string	☑		Identifies the employee
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function EmployeeByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold,

Name	Data Type	Label	Required	Documentation
				Hold payments, Inactive, One-time.

42.1.2 EmployeeEmployeeByemployeeCd_WorkGroupDescription

Get a specific employee

Catalog: VismaNet

Schema: Employee

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeEmployeeByemployeeCd_WorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
employeeCd	string	☑		Identifies the employee
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function EmployeeEmployeeByemployeeCd_WorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.

Name	Data Type	Label	Required	Documentation
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
TEXT	string		☐	

42.1.3 EmployeeEmployees_WorkGroupDescription

Get a range of employees - ScreenId=EP203000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2021-October:Added forced pagination

Catalog: VismaNet

Schema: Employee

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeEmployees_WorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
linkedToUser	boolean	☐		If the employee is linked to a user.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function EmployeeEmployees_WorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	

Name	Data Type	Label	Required	Documentation
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_w eb	string	Contact Website	☐	Web > The w ebsite of the company, if one exists.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold,

Name	Data Type	Label	Required	Documentation
				Hold payments, Inactive, One-time.
TEXT	string		☐	

42.1.4 EmployeeExpenseClaimDetailAttachmentsByEmployeeCode: Visma.net Financials Employee Expense Claim Detail Attachments by Employee Code

Get expense claims for a specific employee

Catalog: VismaNet

Schema: Employee

Label: Employee Expense Claim Detail Attachments by Employee Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeExpenseClaimDetailAttachmentsByEmployeeCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		The customer from the document
date	datetime	☐		The date of the document
departmentId	string	☐		Identifies the department
employeeCd	string	☑		Identifies the employee
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, PendingApproval, Approved, Rejected, Released)

Columns of Table Function

The columns of the table function EmployeeExpenseClaimDetailAttachmentsByEmployeeCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountInClaimCurr	double		☐	Amount in claim currency > The amount claimed by the employee, w hich is expressed in the currency of the expense claim.
approvalDate	datetime	Approval Date	☐	The top part > Approval date > The date w hen the claim w as approved.
approvalStatus_1	string		☐	The top part > Approval status > The status of the claim in Approval.
approvalStatus	string	Approval Status	☐	Approval status > The approval status, w hich indicates w hether the detail row requires approval and, if it does, w hat the current state of approval is.
approvalStatusText_1	string		☐	The top part > Approval status > A text field.
approvalStatusText	string	Approval Status Text	☐	Last approval comment > The approval status text suitable for display
approver	string	Approver	☐	Pending approver > The identifier of the person authorized to approve the activity, if approval is required. This is either the approver of the project task or, if no approver is assigned to the project task, the project manager.
arReferenceNbr	string		☐	REef.no. customer > The reference number of the customer ledger document.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
claimAmount	double	Claim Amount	☐	Claim amount > The amount claimed by the employee, w hich is calculated as the total claim amount minus the employee part.
claimDetailId	int32	Claim Detail ID	☐	Identifies the expense claim detail id, necessary w hen updating detail information
claimedBy_internalId	string	Claimed by - Internal ID	☐	
claimedBy_name	string	Claimed by - Name	☐	The name of the particular destination of the selected type.
claimedBy_number	string	Claimed by - Number	☐	The identifier of the particular destination of the selected type.
claimTotal	double	Claim Total	☐	The top part > Claim total > The total amount of the claim.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1	string		☐	The top part > Currency > The currency of the claim.
currency	string	Currency	☐	Currency > The currency of the expense receipt. How ever, if you enter a claim line directly, the currency value is read-only and matching the claim currency.
customer_name_1	string		☐	Click the magnifier. > The name.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number_1	string		☐	
customer_number	string	Customer Number	☐	
date_1	datetime		☐	Mandatory field: The top part > Date* > The date w hen the claim w as entered.
date	datetime	Date	☐	Mandatory field: Date > The date w hen the expense w as incurred.
department_description	string	Department Description	☐	Click on the magnifier. > The description.
department_id	string	Department ID	☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description > A description of the claim.
description	string	Description	☐	Mandatory field: Description* > A description of the transaction.
employeePart	double		☐	Employee part > The part of the total amount that w ill not be paid back to the employee. The percentage depends on the company policy.
errorInfo	string	Error Message	☐	
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_externalCode1	string		☐	Account class > The identifier of the account class.
expenseAccount_externalCode2	string		☐	Account class > The name of the account class.
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	Account > The account number.
expenseItem_description	string		☐	Name of item/description
expenseItem_number	string		☐	Number of item
expenseSubaccount_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
id	guid	ID	☐	The ID of the attachment
invoiceable	boolean	Invoiceable	☐	Invoicable > A check box that, if selected, indicates that the claim amount is invoiceable to the customer (the total amount minus the employee's part).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The lastest time the expense claim w as modified
lineId	guid		☐	The expense claim line id
location_description_1	string		☐	Click on the magnifier. > The description.
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id_1	string		☐	Click on the magnifier. > The identifier.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of this expense item.
refNbr_1	string		☐	The top part > Ref. no. > The unique reference number of the expense claim document.
refNbr	string	Reference Number	☐	Ref. no. > The identifier of the transaction.
revision	int32	Revision	☐	The version of the attachment.
salesAccount_description	string		☐	Name of item/description
salesAccount_externalCode1	string		☐	Account class > The identifier of the account class.
salesAccount_externalCode2	string		☐	Account class > The name of the account class.
salesAccount_number	string		☐	Number of item
salesAccount_type	string		☐	Account > The account number.
salesSubaccount_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The current status of the expense claim: On Hold/Pending Approval/Approved/Rejected/Released.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmount	double	Total Amount	☐	Amount > The total amount paid for the expense item in the specified quantity.
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the item.
uom	string	Unit of Measure	☐	Mandatory field: UoM > The unit of measure in which the quantity is shown.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

42.1.5 EmployeeExpenseClaimDetailsByEmployeeCode: Visma.net Financials Employee Expense Claim Details by Employee Code

Get expense claims for a specific employee

Catalog: VismaNet

Schema: Employee

Label: Employee Expense Claim Details by Employee Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeExpenseClaimDetailsByEmployeeCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		The customer from the document
date	datetime	☐		The date of the document
departmentId	string	☐		Identifies the department
employeeCd	string	☑		Identifies the employee
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, PendingApproval, Approved, Rejected, Released)

Columns of Table Function

The columns of the table function EmployeeExpenseClaimDetailsByEmployeeCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountInClaimCurr	double		☐	Amount in claim currency > The amount claimed by the employee, w hich is expressed in the currency of the expense claim.
approvalDate	datetime	Approval Date	☐	The top part > Approval date > The date w hen the claim w as approved.
approvalStatus_1	string		☐	The top part > Approval status > The status of the claim in Approval.
approvalStatus	string	Approval Status	☐	Approval status > The approval status, w hich indicates w hether the detail row requires approval and, if it does, w hat the current state of approval is.
approvalStatusText_1	string		☐	The top part > Approval status > A text field.
approvalStatusText	string	Approval Status Text	☐	Last approval comment > The approval status text suitable for display
approver	string	Approver	☐	Pending approver > The identifier of the person authorized to approve the activity, if approval is required. This is either the approver of the project task or, if no approver is assigned to the project task, the project manager.
arReferenceNbr	string		☐	REef.no. customer > The reference number of the customer ledger document.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
claimAmount	double	Claim Amount	☐	Claim amount > The amount claimed by the employee, w hich is calculated as the total claim amount minus the employee part.
claimDetailId	int32	Claim Detail ID	☐	Identifies the expense claim detail id, necessary w hen updating detail information
claimedBy_internalId	string	Claimed by - Internal ID	☐	
claimedBy_name	string	Claimed by - Name	☐	The name of the particular destination of the selected type.
claimedBy_number	string	Claimed by - Number	☐	The identifier of the particular destination of the selected type.
claimTotal	double	Claim Total	☐	The top part > Claim total > The total amount of the claim.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1	string		☐	The top part > Currency > The currency of the claim.
currency	string	Currency	☐	Currency > The currency of the expense receipt. How ever, if you enter a claim line directly, the currency value is read-only and matching the claim currency.
customer_name_1	string		☐	Click the magnifier. > The name.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number_1	string		☐	
customer_number	string	Customer Number	☐	
date_1	datetime		☐	Mandatory field: The top part > Date* > The date w hen the claim w as entered.
date	datetime	Date	☐	Mandatory field: Date > The date w hen the expense w as incurred.
department_description	string	Department Description	☐	Click on the magnifier. > The description.
department_id	string	Department ID	☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description > A description of the claim.
description	string	Description	☐	Mandatory field: Description* > A description of the transaction.
employeePart	double		☐	Employee part > The part of the total amount that w ill not be paid back to the employee. The percentage depends on the company policy.

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_externalCode1	string		☐	Account class > The identifier of the account class.
expenseAccount_externalCode2	string		☐	Account class > The name of the account class.
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	Account > The account number.
expenseItem_description	string		☐	Name of item/description
expenseItem_number	string		☐	Number of item
expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
invoiceable	boolean	Invoiceable	☐	Invoicable > A check box that, if selected, indicates that the claim amount is invoiceable to the customer (the total amount minus the employee's part).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The lastest time the expense claim w as modified
lineId	guid		☐	The expense claim line id
location_description_1	string		☐	Click on the magnifier. > The description.
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id_1	string		☐	Click on the magnifier. > The identifier.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of this expense item.
refNbr_1	string		☐	The top part > Ref. no. > The unique reference number of the expense claim document.

Name	Data Type	Label	Required	Documentation
refNbr	string	Reference Number	☐	Ref. no. > The identifier of the transaction.
salesAccount_description	string		☐	Name of item/description
salesAccount_externalCode1	string		☐	Account class > The identifier of the account class.
salesAccount_externalCode2	string		☐	Account class > The name of the account class.
salesAccount_number	string		☐	Number of item
salesAccount_type	string		☐	Account > The account number.
salesSubaccount_description	string		☐	Click on the magnifier. > The description.
salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The current status of the expense claim: On Hold/Pending Approval/Approved/Rejected/Released.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmount	double	Total Amount	☐	Amount > The total amount paid for the expense item in the specified quantity.
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the item.
uom	string	Unit of Measure	☐	Mandatory field: UoM > The unit of measure in which the quantity is shown.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

42.1.6 EmployeeExpenseClaimsByEmployeeCode: Visma.net Financials Employee Expense Claims by Employee Code

Get expense claims for a specific employee

Catalog: VismaNet

Schema: Employee

Label: Employee Expense Claims by Employee Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeExpenseClaimsByEmployeeCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		The customer from the document
date	datetime	☐		The date of the document
departmentId	string	☐		Identifies the department
employeeCd	string	☑		Identifies the employee
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future

Name	Data Type	Required	Default Value	Documentation
				versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, PendingApproval, Approved, Rejected, Released)

Columns of Table Function

The columns of the table function EmployeeExpenseClaimsByEmployeeCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalDate	datetime	Approval Date	☐	The top part > Approval date > The date w hen the claim w as approved.
approvalStatus	string	Approval Status	☐	The top part > Approval status > The status of the claim in Approval.
approvalStatusText	string	Approval Status Text	☐	The top part > Approval status > A text field.
claimedBy_internalId	string	Claimed by - Internal ID	☐	
claimedBy_name	string	Claimed by - Name	☐	The name of the particular destination of the selected type.
claimedBy_number	string	Claimed by - Number	☐	The identifier of the particular destination of the selected type.
claimTotal	double	Claim Total	☐	The top part > Claim total > The total amount of the claim.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	The top part > Currency > The currency of the claim.

Name	Data Type	Label	Required	Documentation
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the claim w as entered.
department_description	string	Department Description	☐	Click on the magnifier. > The description.
department_id	string	Department ID	☐	Click on the magnifier. > The identifier.
description	string	Description	☐	Mandatory field: The top part > Description > A description of the claim.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The lastest time the expense claim w as modified
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the expense claim document.
status	string	Status	☐	The top part > Status > The current status of the expense claim: On Hold/Pending Approval/Approved/Rejected/Released.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

42.1.7 EmployeeExpenseReceiptsByEmployeeCode: Visma.net Financials Employee Expense Receipts by Employee Code

Get expense receipts for a specific employee

Catalog: VismaNet

Schema: Employee

Label: Employee Expense Receipts by Employee Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeExpenseReceiptsByEmployeeCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
claimedBy	string	☐		Identifies the employee from the document
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		Identifies the customer from the document
date	string	☐		The date of the document
dateCondition	string	☐		
employeeCd	string	☑		Identifies the employee
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventory	string	☐		Identifies the inventory item from the document
invoiceable	boolean	☐		If the document is invoiceable
project	string	☐		Identifies the project from the document
projectTask	string	☐		Filter on Task ID.
status	string	☐		The status of the document. (Waarden: Open, Pending, Approved, Rejected, Released)

Columns of Table Function

The columns of the table function EmployeeExpenseReceiptsByEmployeeCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
claimAmount	double	Claim Amount	☐	Receipt details tab > Expense details section > Expense claim > The expense claim w ith w hich the expense receipt is associated.
claimedBy_address_addressId	int32		☐	
claimedBy_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
claimedBy_address_addressLine2	string		☐	Address 2 > The second line of the address.
claimedBy_address_addressLine3	string		☐	Address 3 > The third line of the address.
claimedBy_address_city	string		☐	City > The city.
claimedBy_address_country_errorInfo	string		☐	
claimedBy_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
claimedBy_address_country_metadata_maxPageSize	int64		☐	
claimedBy_address_country_metadata_totalCount	int64		☐	
claimedBy_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
claimedBy_address_county_id	string		☐	Click the magnifier > The identifier
claimedBy_address_county_name	string		☐	Click the magnifier > The displayed name
claimedBy_address_postalCode	string		☐	Postcode > The postcode.
claimedBy_branch_name	string		☐	Click the magnifier. > The name.
claimedBy_branch_number	string		☐	Click the magnifier. > The identifier.
claimedBy_calendarID	string		☐	
claimedBy_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.

Name	Data Type	Label	Required	Documentation
claimedBy_contact_contactId	int32		☐	
claimedBy_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
claimedBy_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
claimedBy_contact_fax	string		☐	Fax > The fax number.
claimedBy_contact_firstName	string		☐	First name > The first name of the employee.
claimedBy_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
claimedBy_contact_midName	string		☐	Middle name > The middle name of the employee.
claimedBy_contact_name	string		☐	Name > The legal name of to appear on the documents.
claimedBy_contact_phone1	string		☐	Phone 1 > The default phone number.
claimedBy_contact_phone2	string		☐	Phone 2 > An additional phone number.
claimedBy_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
claimedBy_contact_title	string		☐	Title > The courtesy title to be used for the employee.
claimedBy_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
claimedBy_department	string		☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
claimedBy_employeeClass_description	string		☐	Click on the magnifier. > The description.
claimedBy_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
claimedBy_employeeId	int32		☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
claimedBy_employeeLogin	string		☐	
claimedBy_employeeName	string		☐	The top part > Employee name > The name of this employee.
claimedBy_employeeNumber	string		☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
claimedBy_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee

Name	Data Type	Label	Required	Documentation
claimedBy_errorInfo	string		☐	
claimedBy_lastModifiedDateTime	datetime		☐	
claimedBy_metadata_maxPageSize	int64		☐	
claimedBy_metadata_totalCount	int64		☐	
claimedBy_status	string		☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_description	string	Currency Description	☐	Click on the magnifier. > The description.
currency_id	string	Currency ID	☐	Click on the magnifier. > The identifier.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
date	datetime	Date	☐	Both tabs > Date > The date of the expense receipt.
description	string	Description	☐	Open the receiptMandatory field: Receipt details tab > Expense details section > Description* > The expense description, w hich is displayed as a link.
employeePart	double		☐	Receipt details tab > Expense details section > Employee part > The part of the total amount that w ill not be paid back to the employee.
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	
expenseClaim_description	string	Expense Claim Description	☐	Name of item/description
expenseClaim_number	string	Expense Claim Number	☐	Number of item
expenseSub_description	string		☐	Click on the magnifier. > The description.
expenseSub_id	string		☐	Click on the magnifier. > The identifier.
image_id	guid	Image ID	☐	The ID of the attachment
image_name	string	Image Name	☐	The name of the attachment.
image_revision	int32	Image Revision	☐	The version of the attachment.
internalId	int32	Internal ID	☐	

Name	Data Type	Label	Required	Documentation
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
invoiceable	boolean	Invoiceable	☐	Receipt details tab > Financial details section > Invoiceable > A check box that indicates (if selected) that the customer should be invoiced for the claim amount.
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Receipt details tab > Expense details section > Quantity > The quantity of the expense item that the employee purchased according to the receipt.
receiptId	string	Receipt ID	☐	The top part > Employee > The identifier of the employee w hose expense receipts you w ant to manage.
refNbr	string	Reference Number	☐	Both tabs > Ref. no. > The reference number, w hich usually matches the number of the original receipt.
salesAccount_description	string		☐	Name of item/description
salesAccount_number	string		☐	Number of item
salesAccount_type	string		☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.
status	string	Status	☐	Receipt details tab > Expense details section > Expense claim status > The current status of the associated expense claim, w hich can be one of the follow ing options: On hold, Pending apporval, Approved, Rejected, Released.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of VAT or taxes

Name	Data Type	Label	Required	Documentation
				calculated for the expense receipt.
totalAmount	double	Total Amount	☐	Receipt details tab > Expense details section > Amount > The total amount of the receipt (for VAT-inclusive taxes), or the total amount before taxes (for VAT-exclusive taxes).
unitCost	double	Unit Cost	☐	Receipt details tab > Expense details section > Unit cost > The cost of one unit of the expense item.
uom	string	Unit of Measure	☐	Receipt details tab > Expense details section > UoM > The unit of measure of the expense item.

42.1.8 Employees: Visma.net Financials Employees

Get a range of employees - ScreenId=EP203000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2021-October:Added forced pagination

Catalog: VismaNet

Schema: Employee

Label: Employees

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Employees. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
linkedToUser	boolean	☐		If the employee is linked to a user.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function Employees are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	

Name	Data Type	Label	Required	Documentation
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.

42.1.9 EmployeeTimeCardMaterialsByEmployeeCode: Visma.net Financials Employee Time Card Materials by Employee Code

Get a specific employee time cards

Catalog: VismaNet

Schema: Employee

Label: Employee Time Card Materials by Employee Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeTimeCardMaterialsByEmployeeCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
employeeCd	string	☑		Identifies the employee
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the

Name	Data Type	Required	Default Value	Documentation
				specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, Open, Approved, Rejected, Released)
type	string	☐		Identifies the type of the time card (Normal, Corrected, NormalCorrected) (Waarden: Normal, Correction, NormalCorrected)
week	string	☐		Identifies the week number of the time card

Columns of Table Function

The columns of the table function EmployeeTimeCardMaterialsByEmployeeCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalStatus	string	Approval Status	☐	The top part > Approval status > The approval status of the time card
approvalStatusText	string	Approval Status Text	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > The description of the reported quantity.
employee_internalId	string		☐	
employee_name	string		☐	The name of the particular destination of the selected type.
employee_number	string		☐	The identifier of the particular destination of the selected type.
errorInfo	string	Error Message	☐	
fri	double		☐	Fri > The quantity reported for Friday.
invoiceable	int32	Invoiceable	☐	The top part > Regular column: Invoicable > The invoiceable work hours spent by the employee during the week
invoiceableOvertime	int32	Invoiceable Overtime	☐	The top part > Overtime column: Invoicable > The invoiceable overtime spent by the employee during the week
invoiceableTotalTime	int32	Invoiceable Total Time	☐	The top part > Total column: Invoicable > The total invoiceable working time (regular and overtime) for the week
itemId	string	Item ID	☐	Item Id
lastModifiedDateTime_1	datetime		☐	System generated information: The last time the time card line was modified
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The time card line number
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
mon	double		☐	Mon > The quantity reported for Monday.
origRefNbr	string		☐	The top part > Orig. ref. no. > The reference number of the time card being corrected. This box is filled in only when Correction is specified in the Type box
overtimeSpent	int32	Overtime Spent	☐	The top part > Overtime column: Time spent > The work hours spent by the employee during the week on activities with the Overtime earning type.

Name	Data Type	Label	Required	Documentation
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the time card, w hich Acumatica ERP automatically assigns according to the numbering sequence specified as the Time Card Numbering Sequence on the Time and Expenses Preferences (EP.10.10.00) form.
sat	double		☐	Sat > The quantity reported for Saturday.
status	string	Status	☐	The top part > Status > The status of the time card
sun	double	Sunday	☐	Sun > The quantity reported for Sunday.
thu	double		☐	Thu > The quantity reported for Thursday.
timeSpent	int32	Time Spent	☐	The top part > Regular column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Regular Hours earning type.
totalQty	double		☐	Total Qty
totalTimeSpent	int32	Total Time Spent	☐	The top part > Total column: Time spent > The total w orking time (regular and overtime) for the w eek
tue	double	Tuesday	☐	Tue > The quantity reported for Tuesday.
type	string	Type	☐	The top part > Type > The type of the time card. The follow ing options are available:• Normal: Regular time card• Correction: Corrective time card, w hich is a time card that updates a released time card
uoM	string	Unit of Measure	☐	The unit of measure of item
w ed	double	Wednesday	☐	Wed > The quantity reported for Wednesday.
w eek_description	string	Week Description	☐	Name of item/description
w eek_number	string	Week Number	☐	Number of item

42.1.10 EmployeeTimeCardsByEmployeeCode: Visma.net Financials Employee Time Cards by Employee Code

Get a specific employee time cards

Catalog: VismaNet

Schema: Employee

Label: Employee Time Cards by Employee Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeTimeCardsByEmployeeCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
employeeCd	string	☑		Identifies the employee
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, Open, Approved, Rejected, Released)
type	string	☐		Identifies the type of the time card (Normal, Corrected, NormalCorrected) (Waarden: Normal, Correction, NormalCorrected)
week	string	☐		Identifies the week number of the time card

Columns of Table Function

The columns of the table function EmployeeTimeCardsByEmployeeCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalStatus	string	Approval Status	☐	The top part > Approval status > The approval status of the time card
approvalStatusText	string	Approval Status Text	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
employee_internalId	string		☐	
employee_name	string		☐	The name of the particular destination of the selected type.
employee_number	string		☐	The identifier of the particular destination of the selected type.
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
invoiceable	int32	Invoiceable	☐	The top part > Regular column: Invoicable > The invoiceable w ork hours spent by the employee during the w eek
invoiceableOvertime	int32	Invoiceable Overtime	☐	The top part > Overtime column: Invoicable > The invoiceable overtime spent by the employee during the w eek
invoiceableTotalTime	int32	Invoiceable Total Time	☐	The top part > Total column: Invoicable > The total invoiceable w orking time (regular and overtime) for the w eek
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The last time the time card line w as modified
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
origRefNbr	string		☐	The top part > Orig. ref. no. > The reference number of the time card being corrected. This box is filled in only w hen Correction is specified in the Type box
overtimeSpent	int32	Overtime Spent	☐	The top part > Overtime column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Overtime earning type.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the time card, w hich Acumatica ERP automatically assigns according to the numbering sequence specified as the Time Card Numbering Sequence on the Time and Expenses Preferences (EP.10.10.00) form.
status	string	Status	☐	The top part > Status > The status of the time card
timeSpent	int32	Time Spent	☐	The top part > Regular column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Regular Hours earning type.
totalTimeSpent	int32	Total Time Spent	☐	The top part > Total column: Time spent > The total w orking time (regular and overtime) for the w eek
type	string	Type	☐	The top part > Type > The type of the time card. The follow ing options are available:• Normal: Regular time card• Correction: Corrective time card, w hich is a time card that updates a released time card

Name	Data Type	Label	Required	Documentation
week_description	string	Week Description	☐	Name of item/description
week_number	string	Week Number	☐	Number of item

42.1.11 EmployeeTimeCardSummariesByEmployeeCode: Visma.net Financials Employee Time Card Summaries by Employee Code

Get a specific employee time cards

Catalog: VismaNet

Schema: Employee

Label: Employee Time Card Summaries by Employee Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeTimeCardSummariesByEmployeeCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
employeeCd	string	☑		Identifies the employee
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, Open, Approved, Rejected, Released)
type	string	☐		Identifies the type of the time card (Normal, Corrected, NormalCorrected) (Waarden: Normal, Correction, NormalCorrected)
week	string	☐		Identifies the week number of the time card

Columns of Table Function

The columns of the table function EmployeeTimeCardSummariesByEmployeeCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalStatus_1	string		☐	The top part > Approval status > The approval status of the time card
approvalStatus	string	Approval Status	☐	Approval status > The approval status, which indicates whether the summary row requires approval and, if it does, what the current state of approval is.

Name	Data Type	Label	Required	Documentation
approvalStatusText_1	string		☐	
approvalStatusText	string	Approval Status Text	☐	last approval comment > The approval status text suitable for display
approver	string	Approver	☐	The identifier of the person authorized to approve the activity, if approval is required. This is either the approver of the project task or, if no approver is assigned to the project task, the project manager.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > The description of the reported w ork hours.
earningType_code	string		☐	Mandatory field: Code* > The unique ID of the type of hour.
earningType_description	string		☐	Mandatory field: Description > The brief description of the type of hour.
earningType_isActive	boolean		☐	Active > A check box that indicates (if selected) that the type of hour is active and can be used.
earningType_isBillable	boolean		☐	Invoicable > A check box that indicates (if selected) that the type is treated as invoiceable by default.
earningType_isOvertime	boolean		☐	Overtime > A check box that indicates (if selected) that the type of hour is treated as overtime.
earningType_lastModifiedDateTime	datetime		☐	System generated information.
earningType_overtimeMultiplier	double		☐	Multiplier > The value by w hich the employee cost for this type of hour is multiplied w hen the time activity is released.
employee_internalId	string		☐	
employee_name	string		☐	The name of the particular destination of the selected type.
employee_number	string		☐	The identifier of the particular destination of the selected type.
errorInfo	string	Error Message	☐	
fri	int32		☐	Fri > The w ork time reported for Friday, including overtime.
invoiceable_1	int32		☐	The top part > Regular column: Invoicable > The invoiceable w ork hours spent by the employee during the w eek
invoiceable	boolean	Invoiceable	☐	Invoicable > A check box that you select to indicate that these w ork hours are invoiceable.

Name	Data Type	Label	Required	Documentation
invoiceableOvertime	int32	Invoiceable Overtime	☐	The top part > Overtime column: Invoicable > The invoiceable overtime spent by the employee during the w eek
invoiceableTotalTime	int32	Invoiceable Total Time	☐	The top part > Total column: Invoicable > The total invoiceable w orking time (regular and overtime) for the w eek
lastModifiedDateTime_1	datetime		☐	System generated information: The last time the time card line w as modified
lastModifiedDateTime	datetime	Last Modified	☐	The last time the time card line w as modified
lineId	guid		☐	The time card line id
lineNumber	int32	Line Number	☐	The time card line number
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
mon	int32		☐	Mon > The w ork time reported for Monday, including overtime.
origRefNbr	string		☐	The top part > Orig. ref. no. > The reference number of the time card being corrected. This box is filled in only w hen Correction is specified in the Type box
overtimeSpent	int32	Overtime Spent	☐	The top part > Overtime column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Overtime earning type.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the time card, w hich Acumatica ERP automatically assigns according to the numbering sequence specified as the Time Card Numbering Sequence on the Time and Expenses Preferences (EP.10.10.00) form.
sat	int32		☐	Sat > The w ork time reported for Saturday, including overtime.
status	string	Status	☐	The top part > Status > The status of the time card

Name	Data Type	Label	Required	Documentation
sun	int32	Sunday	☐	Sun > The w ork time reported for Sunday, including overtime.
thu	int32		☐	Thu > The w ork time reported for Thursday, including overtime.
timeSpent_1	int32		☐	The top part > Regular column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Regular Hours earning type.
timeSpent	int32	Time Spent	☐	Time spent > The w ork time (regular and overtime) that the employee spent on the project and task during the w eek.
totalTimeSpent	int32	Total Time Spent	☐	The top part > Total column: Time spent > The total w orking time (regular and overtime) for the w eek
tue	int32	Tuesday	☐	Tue > The w ork time reported for Tuesday, including overtime.
type	string	Type	☐	The top part > Type > The type of the time card. The follow ing options are available:• Normal: Regular time card• Correction: Corrective time card, w hich is a time card that updates a released time card
w ed	int32	Wednesday	☐	Wed > The w ork time reported for Wednesday, including overtime.
w eek_description	string	Week Description	☐	Name of item/description
w eek_number	string	Week Number	☐	Number of item

43 Schema: Event

43.1 Tables

43.1.1 Events: Visma.net Financials Events

Get all eventsLists the events from Visma.net for which users can subscribe.

Catalog: VismaNet

Schema: Event

Label: Events

This is a read-only table. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Table Columns

The columns of the table Events are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	

Name	Data Type	Label	Required	Documentation
eventType	string	Event Type	☐	
name	string	Name	☐	

44 Schema: ExpenseClaim

44.1 Tables

44.1.1 ExpenseClaimDetailAttachments: Visma.net Financials Expense Claim Detail Attachments

Get a range of Expense Claims, a filter needs to be specified. ScreenId=EP301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2021-October:Added forced pagination

Catalog: VismaNet

Schema: ExpenseClaim

Label: Expense Claim Detail Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ExpenseClaimDetailAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		The customer from the document
date	datetime	☐		The date of the document
departmentId	string	☐		Identifies the department
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, PendingApproval, Approved, Rejected, Released)

Columns of Table Function

The columns of the table function ExpenseClaimDetailAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountInClaimCurr	double		☐	Amount in claim currency > The amount claimed by the employee, which is expressed in the currency of the expense claim.
approvalDate	datetime	Approval Date	☐	The top part > Approval date > The date when the claim was approved.
approvalStatus_1	string		☐	The top part > Approval status > The status of the claim in Approval.
approvalStatus	string	Approval Status	☐	Approval status > The approval status, which indicates whether the detail row requires approval and, if it does, what the current state of approval is.
approvalStatusText_1	string		☐	The top part > Approval status > A text field.
approvalStatusText	string	Approval Status Text	☐	Last approval comment > The approval status text suitable for display
approver	string	Approver	☐	Pending approver > The identifier of the person authorized to approve the activity, if approval is required. This is either the approver of the project task or, if no approver is assigned to the project task, the project manager.
arReferenceNbr	string		☐	REef.no. customer > The reference number of the customer ledger document.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
claimAmount	double	Claim Amount	☐	Claim amount > The amount claimed by the employee, which is calculated as the total claim amount minus the employee part.
claimDetailId	int32	Claim Detail ID	☐	Identifies the expense claim detail id, necessary when updating detail information
claimedBy_internalId	string	Claimed by - Internal ID	☐	
claimedBy_name	string	Claimed by - Name	☐	The name of the particular destination of the selected type.
claimedBy_number	string	Claimed by - Number	☐	The identifier of the particular destination of the selected type.
claimTotal	double	Claim Total	☐	The top part > Claim total > The total amount of the claim.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1	string		☐	The top part > Currency > The currency of the claim.
currency	string	Currency	☐	Currency > The currency of the expense receipt. How ever, if you enter a claim line directly, the currency value is read-only and matching the claim currency.
customer_name_1	string		☐	Click the magnifier. > The name.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number_1	string		☐	
customer_number	string	Customer Number	☐	
date_1	datetime		☐	Mandatory field: The top part > Date* > The date w hen the claim w as entered.
date	datetime	Date	☐	Mandatory field: Date > The date w hen the expense w as incurred.
department_description	string	Department Description	☐	Click on the magnifier. > The description.
department_id	string	Department ID	☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description > A description of the claim.
description	string	Description	☐	Mandatory field: Description* > A description of the transaction.
employeePart	double		☐	Employee part > The part of the total amount that w ill not be paid back to the employee. The percentage depends on the company policy.
errorInfo	string	Error Message	☐	
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_externalCode1	string		☐	Account class > The identifier of the account class.
expenseAccount_externalCode2	string		☐	Account class > The name of the account class.
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	Account > The account number.
expenseItem_description	string		☐	Name of item/description
expenseItem_number	string		☐	Number of item
expenseSubaccount_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
id	guid	ID	☐	The ID of the attachment
invoiceable	boolean	Invoiceable	☐	Invoicable > A check box that, if selected, indicates that the claim amount is invoiceable to the customer (the total amount minus the employee's part).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The lastest time the expense claim w as modified
lineId	guid		☐	The expense claim line id
location_description_1	string		☐	Click on the magnifier. > The description.
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id_1	string		☐	Click on the magnifier. > The identifier.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of this expense item.
refNbr_1	string		☐	The top part > Ref. no. > The unique reference number of the expense claim document.
refNbr	string	Reference Number	☐	Ref. no. > The identifier of the transaction.
revision	int32	Revision	☐	The version of the attachment.
salesAccount_description	string		☐	Name of item/description
salesAccount_externalCode1	string		☐	Account class > The identifier of the account class.
salesAccount_externalCode2	string		☐	Account class > The name of the account class.
salesAccount_number	string		☐	Number of item
salesAccount_type	string		☐	Account > The account number.
salesSubaccount_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The current status of the expense claim: On Hold/Pending Approval/Approved/Rejected/Released.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmount	double	Total Amount	☐	Amount > The total amount paid for the expense item in the specified quantity.
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the item.
uom	string	Unit of Measure	☐	Mandatory field: UoM > The unit of measure in which the quantity is shown.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

44.1.2 ExpenseClaimDetails: Visma.net Financials Expense Claim Details

Get a range of Expense Claims, a filter needs to be specified. ScreenId=EP301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2021-October:Added forced pagination

Catalog: VismaNet

Schema: ExpenseClaim

Label: Expense Claim Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ExpenseClaimDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		The customer from the document
date	datetime	☐		The date of the document
departmentId	string	☐		Identifies the department
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max

Name	Data Type	Required	Default Value	Documentation
				page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, PendingApproval, Approved, Rejected, Released)

Columns of Table Function

The columns of the table function ExpenseClaimDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountInClaimCurr	double		☐	Amount in claim currency > The amount claimed by the employee, w hich is expressed in the currency of the expense claim.
approvalDate	datetime	Approval Date	☐	The top part > Approval date > The date w hen the claim w as approved.
approvalStatus_1	string		☐	The top part > Approval status > The status of the claim in Approval.
approvalStatus	string	Approval Status	☐	Approval status > The approval status, w hich indicates w hether the detail row requires approval and, if it does, w hat the current state of approval is.
approvalStatusText_1	string		☐	The top part > Approval status > A text field.
approvalStatusText	string	Approval Status Text	☐	Last approval comment > The approval status text suitable for display
approver	string	Approver	☐	Pending approver > The identifier of the person authorized to approve the activity, if approval is required. This is either the approver of the project task or, if no approver is assigned to the project task, the project manager.
arReferenceNbr	string		☐	REef.no. customer > The reference number of the customer ledger document.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
claimAmount	double	Claim Amount	☐	Claim amount > The amount claimed by the employee, w hich is calculated as the total claim amount minus the employee part.
claimDetailId	int32	Claim Detail ID	☐	Identifies the expense claim detail id, necessary w hen updating detail information
claimedBy_internalId	string	Claimed by - Internal ID	☐	
claimedBy_name	string	Claimed by - Name	☐	The name of the particular destination of the selected type.
claimedBy_number	string	Claimed by - Number	☐	The identifier of the particular destination of the selected type.
claimTotal	double	Claim Total	☐	The top part > Claim total > The total amount of the claim.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1	string		☐	The top part > Currency > The currency of the claim.
currency	string	Currency	☐	Currency > The currency of the expense receipt. How ever, if you enter a claim line directly, the currency value is read-only and matching the claim currency.
customer_name_1	string		☐	Click the magnifier. > The name.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number_1	string		☐	
customer_number	string	Customer Number	☐	
date_1	datetime		☐	Mandatory field: The top part > Date* > The date w hen the claim w as entered.
date	datetime	Date	☐	Mandatory field: Date > The date w hen the expense w as incurred.
department_description	string	Department Description	☐	Click on the magnifier. > The description.
department_id	string	Department ID	☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description > A description of the claim.
description	string	Description	☐	Mandatory field: Description* > A description of the transaction.
employeePart	double		☐	Employee part > The part of the total amount that w ill not be

Name	Data Type	Label	Required	Documentation
				paid back to the employee. The percentage depends on the company policy.
errorInfo	string	Error Message	☐	
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_externalCode1	string		☐	Account class > The identifier of the account class.
expenseAccount_externalCode2	string		☐	Account class > The name of the account class.
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	Account > The account number.
expenseItem_description	string		☐	Name of item/description
expenseItem_number	string		☐	Number of item
expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
invoiceable	boolean	Invoiceable	☐	Invoicable > A check box that, if selected, indicates that the claim amount is invoiceable to the customer (the total amount minus the employee's part).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The lastest time the expense claim w as modified
lineId	guid		☐	The expense claim line id
location_description_1	string		☐	Click on the magnifier. > The description.
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id_1	string		☐	Click on the magnifier. > The identifier.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of this expense item.

Name	Data Type	Label	Required	Documentation
refNbr_1	string		☐	The top part > Ref. no. > The unique reference number of the expense claim document.
refNbr	string	Reference Number	☐	Ref. no. > The identifier of the transaction.
salesAccount_description	string		☐	Name of item/description
salesAccount_externalCode1	string		☐	Account class > The identifier of the account class.
salesAccount_externalCode2	string		☐	Account class > The name of the account class.
salesAccount_number	string		☐	Number of item
salesAccount_type	string		☐	Account > The account number.
salesSubaccount_description	string		☐	Click on the magnifier. > The description.
salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The current status of the expense claim: On Hold/Pending Approval/Approved/Rejected/Released.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmount	double	Total Amount	☐	Amount > The total amount paid for the expense item in the specified quantity.
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the item.
uom	string	Unit of Measure	☐	Mandatory field: UoM > The unit of measure in which the quantity is shown.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

44.1.3 ExpenseClaimExpenseClaimByexpenseClaimNbr

Get a specific Expense Claim

Catalog: VismaNet

Schema: ExpenseClaim

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ExpenseClaimExpenseClaimByexpenseClaimNbr. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expenseClaimNbr	string	☑		Identifies the expense claim

Columns of Table Function

The columns of the table function ExpenseClaimExpenseClaimByexpenseClaimNbr are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalDate	datetime	Approval Date	☐	The top part > Approval date > The date w hen the claim w as approved.
approvalStatus	string	Approval Status	☐	The top part > Approval status > The status of the claim in Approval.
approvalStatusText	string	Approval Status Text	☐	The top part > Approval status > A text field.
claimedBy_internalId	string	Claimed by - Internal ID	☐	
claimedBy_name	string	Claimed by - Name	☐	The name of the particular destination of the selected type.

Name	Data Type	Label	Required	Documentation
claimedBy_number	string	Claimed by - Number	☐	The identifier of the particular destination of the selected type.
claimTotal	double	Claim Total	☐	The top part > Claim total > The total amount of the claim.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	The top part > Currency > The currency of the claim.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the claim was entered.
department_description	string	Department Description	☐	Click on the magnifier. > The description.
department_id	string	Department ID	☐	Click on the magnifier. > The identifier.
description	string	Description	☐	Mandatory field: The top part > Description > A description of the claim.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The lastest time the expense claim was modified
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the expense claim document.
status	string	Status	☐	The top part > Status > The current status of the expense claim: On Hold/Pending Approval/Approved/Rejected/Released.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

44.1.4 ExpenseClaimExpenseClaimByexpenseClaimNbr_Details

Get a specific Expense Claim

Catalog: VismaNet

Schema: ExpenseClaim

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ExpenseClaimExpenseClaimByexpenseClaimNbr_Details. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expenseClaimNbr	string	☑		Identifies the expense claim

Columns of Table Function

The columns of the table function ExpenseClaimExpenseClaimByexpenseClaimNbr_Details are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountInClaimCurr	double		☐	Amount in claim currency > The amount claimed by the employee, which is expressed in

Name	Data Type	Label	Required	Documentation
				the currency of the expense claim.
approvalDate	datetime	Approval Date	☐	The top part > Approval date > The date when the claim was approved.
approvalStatus_1	string		☐	The top part > Approval status > The status of the claim in Approval.
approvalStatus	string	Approval Status	☐	Approval status > The approval status, which indicates whether the detail row requires approval and, if it does, what the current state of approval is.
approvalStatusText_1	string		☐	The top part > Approval status > A text field.
approvalStatusText	string	Approval Status Text	☐	Last approval comment > The approval status text suitable for display
approver	string	Approver	☐	Pending approver > The identifier of the person authorized to approve the activity, if approval is required. This is either the approver of the project task or, if no approver is assigned to the project task, the project manager.
arReferenceNbr	string		☐	REef.no. customer > The reference number of the customer ledger document.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
claimAmount	double	Claim Amount	☐	Claim amount > The amount claimed by the employee, which is calculated as the total claim amount minus the employee part.
claimDetailId	int32	Claim Detail ID	☐	Identifies the expense claim detail id, necessary when updating detail information
claimedBy_internalId	string	Claimed by - Internal ID	☐	
claimedBy_name	string	Claimed by - Name	☐	The name of the particular destination of the selected type.
claimedBy_number	string	Claimed by - Number	☐	The identifier of the particular destination of the selected type.
claimTotal	double	Claim Total	☐	The top part > Claim total > The total amount of the claim.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1	string		☐	The top part > Currency > The currency of the claim.

Name	Data Type	Label	Required	Documentation
currency	string	Currency	☐	Currency > The currency of the expense receipt. However, if you enter a claim line directly, the currency value is read-only and matching the claim currency.
customer_name_1	string		☐	Click the magnifier. > The name.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number_1	string		☐	
customer_number	string	Customer Number	☐	
date_1	datetime		☐	Mandatory field: The top part > Date* > The date when the claim was entered.
date	datetime	Date	☐	Mandatory field: Date > The date when the expense was incurred.
department_description	string	Department Description	☐	Click on the magnifier. > The description.
department_id	string	Department ID	☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description > A description of the claim.
description	string	Description	☐	Mandatory field: Description* > A description of the transaction.
employeePart	double		☐	Employee part > The part of the total amount that will not be paid back to the employee. The percentage depends on the company policy.
errorInfo	string	Error Message	☐	
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_externalCode1	string		☐	Account class > The identifier of the account class.
expenseAccount_externalCode2	string		☐	Account class > The name of the account class.
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	Account > The account number.
expenseItem_description	string		☐	Name of item/description
expenseItem_number	string		☐	Number of item
expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
invoiceable	boolean	Invoiceable	☐	Invoicable > A check box that, if selected, indicates that the claim amount is invoiceable to the

Name	Data Type	Label	Required	Documentation
				customer (the total amount minus the employee's part).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The lastest time the expense claim w as modified
lineId	guid		☐	The expense claim line id
location_description_1	string		☐	Click on the magnifier. > The description.
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id_1	string		☐	Click on the magnifier. > The identifier.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of this expense item.
refNbr_1	string		☐	The top part > Ref. no. > The unique reference number of the expense claim document.
refNbr	string	Reference Number	☐	Ref. no. > The identifier of the transaction.
salesAccount_description	string		☐	Name of item/description
salesAccount_externalCode1	string		☐	Account class > The identifier of the account class.
salesAccount_externalCode2	string		☐	Account class > The name of the account class.
salesAccount_number	string		☐	Number of item
salesAccount_type	string		☐	Account > The account number.
salesSubaccount_description	string		☐	Click on the magnifier. > The description.
salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The current status of the expense claim: On Hold/Pending Approval/Approved/Rejected/Rel eased.
taxCategory_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
taxCategory_number	string		☐	Number of item
totalAmount	double	Total Amount	☐	Amount > The total amount paid for the expense item in the specified quantity.
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the item.
uom	string	Unit of Measure	☐	Mandatory field: UoM > The unit of measure in which the quantity is shown.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

44.1.5 ExpenseClaimExpenseClaimByexpenseClaimNbr_DetailsAttachments

Get a specific Expense Claim

Catalog: VismaNet

Schema: ExpenseClaim

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ExpenseClaimExpenseClaimByexpenseClaimNbr_DetailsAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expenseClaimNbr	string	☑		Identifies the expense claim

Columns of Table Function

The columns of the table function ExpenseClaimExpenseClaimByexpenseClaimNbr_DetailsAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountInClaimCurr	double		☐	Amount in claim currency > The amount claimed by the employee, w hich is expressed in the currency of the expense claim.
approvalDate	datetime	Approval Date	☐	The top part > Approval date > The date w hen the claim w as approved.
approvalStatus_1	string		☐	The top part > Approval status > The status of the claim in Approval.
approvalStatus	string	Approval Status	☐	Approval status > The approval status, w hich indicates w hether the detail row requires approval and, if it does, w hat the current state of approval is.
approvalStatusText_1	string		☐	The top part > Approval status > A text field.
approvalStatusText	string	Approval Status Text	☐	Last approval comment > The approval status text suitable for display
approver	string	Approver	☐	Pending approver > The identifier of the person authorized to approve the activity, if approval is required. This is either the approver of the project task or, if no approver is assigned to the project task, the project manager.
arReferenceNbr	string		☐	REef.no. customer > The reference number of the customer ledger document.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
claimAmount	double	Claim Amount	☐	Claim amount > The amount claimed by the employee, w hich is calculated as the total claim amount minus the employee part.
claimDetailId	int32	Claim Detail ID	☐	Identifies the expense claim detail id, necessary w hen updating detail information
claimedBy_internalId	string	Claimed by - Internal ID	☐	
claimedBy_name	string	Claimed by - Name	☐	The name of the particular destination of the selected type.
claimedBy_number	string	Claimed by - Number	☐	The identifier of the particular destination of the selected type.
claimTotal	double	Claim Total	☐	The top part > Claim total > The total amount of the claim.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1	string		☐	The top part > Currency > The currency of the claim.
currency	string	Currency	☐	Currency > The currency of the expense receipt. How ever, if you enter a claim line directly, the currency value is read-only and matching the claim currency.
customer_name_1	string		☐	Click the magnifier. > The name.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number_1	string		☐	
customer_number	string	Customer Number	☐	
date_1	datetime		☐	Mandatory field: The top part > Date* > The date w hen the claim w as entered.
date	datetime	Date	☐	Mandatory field: Date > The date w hen the expense w as incurred.
department_description	string	Department Description	☐	Click on the magnifier. > The description.
department_id	string	Department ID	☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description > A description of the claim.
description	string	Description	☐	Mandatory field: Description* > A description of the transaction.
employeePart	double		☐	Employee part > The part of the total amount that w ill not be paid back to the employee. The percentage depends on the company policy.
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_externalCode1	string		☐	Account class > The identifier of the account class.
expenseAccount_externalCode2	string		☐	Account class > The name of the account class.
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	Account > The account number.
expenseItem_description	string		☐	Name of item/description
expenseItem_number	string		☐	Number of item
expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
id	guid	ID	☐	The ID of the attachment
invoiceable	boolean	Invoiceable	☐	Invoicable > A check box that, if selected, indicates that the claim amount is invoiceable to the customer (the total amount minus the employee's part).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The lastest time the expense claim w as modified
lineId	guid		☐	The expense claim line id
location_description_1	string		☐	Click on the magnifier. > The description.
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id_1	string		☐	Click on the magnifier. > The identifier.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of this expense item.
refNbr_1	string		☐	The top part > Ref. no. > The unique reference number of

Name	Data Type	Label	Required	Documentation
				the expense claim document.
refNbr	string	Reference Number	☐	Ref. no. > The identifier of the transaction.
revision	int32	Revision	☐	The version of the attachment.
salesAccount_description	string		☐	Name of item/description
salesAccount_externalCode1	string		☐	Account class > The identifier of the account class.
salesAccount_externalCode2	string		☐	Account class > The name of the account class.
salesAccount_number	string		☐	Number of item
salesAccount_type	string		☐	Account > The account number.
salesSubaccount_description	string		☐	Click on the magnifier. > The description.
salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The current status of the expense claim: On Hold/Pending Approval/Approved/Rejected/Released.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmount	double	Total Amount	☐	Amount > The total amount paid for the expense item in the specified quantity.
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the item.
uom	string	Unit of Measure	☐	Mandatory field: UoM > The unit of measure in which the quantity is shown.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

44.1.6 ExpenseClaims: Visma.net Financials Expense Claims

Get a range of Expense Claims, a filter needs to be specified. ScreenId=EP301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2021-October:Added forced pagination

Catalog: VismaNet

Schema: ExpenseClaim

Label: Expense Claims

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ExpenseClaims. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		The customer from the document
date	datetime	☐		The date of the document
departmentId	string	☐		Identifies the department
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with

Name	Data Type	Required	Default Value	Documentation
				NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, PendingApproval, Approved, Rejected, Released)

Columns of Table Function

The columns of the table function ExpenseClaims are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalDate	datetime	Approval Date	☐	The top part > Approval date > The date when the claim was approved.
approvalStatus	string	Approval Status	☐	The top part > Approval status > The status of the claim in Approval.
approvalStatusText	string	Approval Status Text	☐	The top part > Approval status > A text field.
claimedBy_internalId	string	Claimed by - Internal ID	☐	
claimedBy_name	string	Claimed by - Name	☐	The name of the particular destination of the selected type.
claimedBy_number	string	Claimed by - Number	☐	The identifier of the particular destination of the selected type.
claimTotal	double	Claim Total	☐	The top part > Claim total > The total amount of the claim.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	The top part > Currency > The currency of the claim.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the claim w as entered.
department_description	string	Department Description	☐	Click on the magnifier. > The description.
department_id	string	Department ID	☐	Click on the magnifier. > The identifier.
description	string	Description	☐	Mandatory field: The top part > Description > A description of the claim.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The lastest time the expense claim w as modified
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the expense claim document.
status	string	Status	☐	The top part > Status > The current status of the expense claim: On Hold/Pending Approval/Approved/Rejected/Released.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

45 Schema: ExpenseReceipt

45.1 Tables

45.1.1 ExpenseReceiptByNumber: Visma.net Financials Expense Receipt by Number

Get a specific ExpenseReceipt

Catalog: VismaNet

Schema: ExpenseReceipt

Label: Expense Receipt by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ExpenseReceiptByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
receiptNumber	string	☑		Identifies the ExpenseReceipt

Columns of Table Function

The columns of the table function ExpenseReceiptByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
claimAmount	double	Claim Amount	☐	Receipt details tab > Expense details section > Expense

Name	Data Type	Label	Required	Documentation
				claim > The expense claim w ith w hich the expense receipt is associated.
claimedBy_address_addressId	int32		☐	
claimedBy_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
claimedBy_address_addressLine2	string		☐	Address 2 > The second line of the address.
claimedBy_address_addressLine3	string		☐	Address 3 > The third line of the address.
claimedBy_address_city	string		☐	City > The city.
claimedBy_address_country_errorInfo	string		☐	
claimedBy_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
claimedBy_address_country_metadata_maxPageSize	int64		☐	
claimedBy_address_country_metadata_totalCount	int64		☐	
claimedBy_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
claimedBy_address_county_id	string		☐	Click the magnifier > The identifier
claimedBy_address_county_name	string		☐	Click the magnifier > The displayed name
claimedBy_address_postalCode	string		☐	Postcode > The postcode.
claimedBy_branch_name	string		☐	Click the magnifier. > The name.
claimedBy_branch_number	string		☐	Click the magnifier. > The identifier.
claimedBy_calendarID	string		☐	
claimedBy_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
claimedBy_contact_contactId	int32		☐	
claimedBy_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
claimedBy_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
claimedBy_contact_fax	string		☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
claimedBy_contact_firstName	string		☐	First name > The first name of the employee.
claimedBy_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
claimedBy_contact_midName	string		☐	Middle name > The middle name of the employee.
claimedBy_contact_name	string		☐	Name > The legal name of to appear on the documents.
claimedBy_contact_phone1	string		☐	Phone 1 > The default phone number.
claimedBy_contact_phone2	string		☐	Phone 2 > An additional phone number.
claimedBy_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
claimedBy_contact_title	string		☐	Title > The courtesy title to be used for the employee.
claimedBy_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
claimedBy_department	string		☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
claimedBy_employeeClass_description	string		☐	Click on the magnifier. > The description.
claimedBy_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
claimedBy_employeeId	int32		☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
claimedBy_employeeLogin	string		☐	
claimedBy_employeeName	string		☐	The top part > Employee name > The name of this employee.
claimedBy_employeeNumber	string		☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
claimedBy_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
claimedBy_errorInfo	string		☐	
claimedBy_lastModifiedDateTime	datetime		☐	
claimedBy_metadata_maxPageSize	int64		☐	
claimedBy_metadata_totalCount	int64		☐	
claimedBy_status	string		☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold,

Name	Data Type	Label	Required	Documentation
				Hold payments, Inactive, One-time.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_description	string	Currency Description	☐	Click on the magnifier. > The description.
currency_id	string	Currency ID	☐	Click on the magnifier. > The identifier.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
date	datetime	Date	☐	Both tabs > Date > The date of the expense receipt.
description	string	Description	☐	Open the receiptMandatory field: Receipt details tab > Expense details section > Description* > The expense description, w hich is displayed as a link.
employeePart	double		☐	Receipt details tab > Expense details section > Employee part > The part of the total amount that w ill not be paid back to the employee.
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	
expenseClaim_description	string	Expense Claim Description	☐	Name of item/description
expenseClaim_number	string	Expense Claim Number	☐	Number of item
expenseSub_description	string		☐	Click on the magnifier. > The description.
expenseSub_id	string		☐	Click on the magnifier. > The identifier.
image_id	guid	Image ID	☐	The ID of the attachment
image_name	string	Image Name	☐	The name of the attachment.
image_revision	int32	Image Revision	☐	The version of the attachment.
internalId	int32	Internal ID	☐	
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
invoiceable	boolean	Invoiceable	☐	Receipt details tab > Financial details section > Invoiceable > A check box that indicates (if selected) that the customer should be invoiced for the claim amount.

Name	Data Type	Label	Required	Documentation
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Receipt details tab > Expense details section > Quantity > The quantity of the expense item that the employee purchased according to the receipt.
receiptId	string	Receipt ID	☐	The top part > Employee > The identifier of the employee whose expense receipts you want to manage.
refNbr	string	Reference Number	☐	Both tabs > Ref. no. > The reference number, which usually matches the number of the original receipt.
salesAccount_description	string		☐	Name of item/description
salesAccount_number	string		☐	Number of item
salesAccount_type	string		☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.
status	string	Status	☐	Receipt details tab > Expense details section > Expense claim status > The current status of the associated expense claim, which can be one of the following options: On hold, Pending apporval, Approved, Rejected, Released.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of VAT or taxes calculated for the expense receipt.
totalAmount	double	Total Amount	☐	Receipt details tab > Expense details section > Amount > The total amount of the receipt (for VAT-inclusive taxes), or the total amount before taxes (for VAT-exclusive taxes).

Name	Data Type	Label	Required	Documentation
unitCost	double	Unit Cost	☐	Receipt details tab > Expense details section > Unit cost > The cost of one unit of the expense item.
uom	string	Unit of Measure	☐	Receipt details tab > Expense details section > UoM > The unit of measure of the expense item.

45.1.2 ExpenseReceipts: Visma.net Financials Expense Receipts

Get a range of Expense Receipts, a filter needs to be specified. ScreenId=EP301020

Catalog: VismaNet

Schema: ExpenseReceipt

Label: Expense Receipts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ExpenseReceipts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
claimedBy	string	☐		Identifies the employee from the document
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		Identifies the customer from the document
date	string	☐		The date of the document
dateCondition	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventory	string	☐		Identifies the inventory item from the document
invoiceable	boolean	☐		If the document is invoiceable
project	string	☐		Identifies the project from the document
projectTask	string	☐		Filter on Task ID.
status	string	☐		The status of the document. (Waarden: Open, Pending, Approved, Rejected, Released)

Columns of Table Function

The columns of the table function ExpenseReceipts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
claimAmount	double	Claim Amount	☐	Receipt details tab > Expense details section > Expense claim > The expense claim with which the expense receipt is associated.
claimedBy_address_addressId	int32		☐	
claimedBy_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
claimedBy_address_addressLine2	string		☐	Address 2 > The second line of the address.
claimedBy_address_addressLine3	string		☐	Address 3 > The third line of the address.
claimedBy_address_city	string		☐	City > The city.
claimedBy_address_country_errorInfo	string		☐	
claimedBy_address_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
claimedBy_address_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
claimedBy_address_country_metadata_totalCount	int64		☐	
claimedBy_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
claimedBy_address_county_id	string		☐	Click the magnifier > The identifier
claimedBy_address_county_name	string		☐	Click the magnifier > The displayed name
claimedBy_address_postalCode	string		☐	Postcode > The postcode.
claimedBy_branch_name	string		☐	Click the magnifier. > The name.
claimedBy_branch_number	string		☐	Click the magnifier. > The identifier.
claimedBy_calendarID	string		☐	
claimedBy_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
claimedBy_contact_contactId	int32		☐	
claimedBy_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
claimedBy_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
claimedBy_contact_fax	string		☐	Fax > The fax number.
claimedBy_contact_firstName	string		☐	First name > The first name of the employee.
claimedBy_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
claimedBy_contact_midName	string		☐	Middle name > The middle name of the employee.
claimedBy_contact_name	string		☐	Name > The legal name of to appear on the documents.
claimedBy_contact_phone1	string		☐	Phone 1 > The default phone number.
claimedBy_contact_phone2	string		☐	Phone 2 > An additional phone number.
claimedBy_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
claimedBy_contact_title	string		☐	Title > The courtesy title to be used for the employee.
claimedBy_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
claimedBy_department	string		☐	Mandatory field: General information tab > Employee

Name	Data Type	Label	Required	Documentation
				section > Department* > The department the employee works for.
claimedBy_employeeClass_description	string		☐	Click on the magnifier. > The description.
claimedBy_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
claimedBy_employeeId	int32		☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
claimedBy_employeeLogin	string		☐	
claimedBy_employeeName	string		☐	The top part > Employee name > The name of this employee.
claimedBy_employeeNumber	string		☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
claimedBy_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
claimedBy_errorInfo	string		☐	
claimedBy_lastModifiedDateTime	datetime		☐	
claimedBy_metadata_maxPageSize	int64		☐	
claimedBy_metadata_totalCount	int64		☐	
claimedBy_status	string		☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_description	string	Currency Description	☐	Click on the magnifier. > The description.
currency_id	string	Currency ID	☐	Click on the magnifier. > The identifier.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
date	datetime	Date	☐	Both tabs > Date > The date of the expense receipt.
description	string	Description	☐	Open the receiptMandatory field: Receipt details tab > Expense details section > Description* > The expense description, which is displayed as a link.

Name	Data Type	Label	Required	Documentation
employeePart	double		☐	Receipt details tab > Expense details section > Employee part > The part of the total amount that w ill not be paid back to the employee.
expenseAccount_description	string	Expense Account Description	☐	Name of item/description
expenseAccount_number	string	Expense Account Number	☐	Number of item
expenseAccount_type	string	Expense Account Type	☐	
expenseClaim_description	string	Expense Claim Description	☐	Name of item/description
expenseClaim_number	string	Expense Claim Number	☐	Number of item
expenseSub_description	string		☐	Click on the magnifier. > The description.
expenseSub_id	string		☐	Click on the magnifier. > The identifier.
image_id	guid	Image ID	☐	The ID of the attachment
image_name	string	Image Name	☐	The name of the attachment.
image_revision	int32	Image Revision	☐	The version of the attachment.
internalId	int32	Internal ID	☐	
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
invoiceable	boolean	Invoiceable	☐	Receipt details tab > Financial details section > Invoiceable > A check box that indicates (if selected) that the customer should be invoiced for the claim amount.
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click on the magnifier. > The identifier.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Receipt details tab > Expense details section > Quantity > The quantity of the expense item that the employee purchased according to the receipt.
receiptId	string	Receipt ID	☐	The top part > Employee > The identifier of the employee w hose expense receipts you w ant to manage.

Name	Data Type	Label	Required	Documentation
refNbr	string	Reference Number	☐	Both tabs > Ref. no. > The reference number, w hich usually matches the number of the original receipt.
salesAccount_description	string		☐	Name of item/description
salesAccount_number	string		☐	Number of item
salesAccount_type	string		☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.
status	string	Status	☐	Receipt details tab > Expense details section > Expense claim status > The current status of the associated expense claim, w hich can be one of the follow ing options: On hold, Pending apporval, Approved, Rejected, Released.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of VAT or taxes calculated for the expense receipt.
totalAmount	double	Total Amount	☐	Receipt details tab > Expense details section > Amount > The total amount of the receipt (for VAT-inclusive taxes), or the total amount before taxes (for VAT-exclusive taxes).
unitCost	double	Unit Cost	☐	Receipt details tab > Expense details section > Unit cost > The cost of one unit of the expense item.
uom	string	Unit of Measure	☐	Receipt details tab > Expense details section > UoM > The unit of measure of the expense item.

46 Schema: FinancialPeriod

46.1 Tables

46.1.1 FinancialPeriodById: Visma.net Financials Financial Period by ID

Get a specific Financial Period - ScreenId=GL201000

Catalog: VismaNet

Schema: FinancialPeriod

Label: Financial Period by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FinancialPeriodById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
financialPeriodId	string	☑		Returns the financial period for the specified FinancialPeriodId, format YYYYPP

Columns of Table Function

The columns of the table function FinancialPeriodById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The table > Active > A check box that indicates (if selected) that the period can be used for posting transactions.
closedInCashManagement	boolean		☐	The table > Closed in Cash management > A read-only check box that indicates (if selected) that the financial period is closed in the Cash management; if this check box is

Name	Data Type	Label	Required	Documentation
				cleared, the period is active in this w orkspace.
closedInCustomerLedger	boolean		☐	The table > Closed in Customer ledger > A read-only check box that indicates (if selected) that the financial period is closed in the Customer ledger w orkspace; if this check box is cleared, the period is active in this w orkspace.
closedInFixedAssets	boolean		☐	The table > Closed in Fixed assets > A read-only check box that indicates (if selected) that the financial period is closed in the Fixed assets w orkspace; if this check box is cleared, the period is active in the this w orkspace.
closedInGeneralLedger	boolean		☐	The table > Closed in General ledger > A read-only check box that indicates (if selected) that the financial period is closed in the General ledger w orkspace; if this check box is cleared, the period is active in the this w orkspace.
closedInInventoryManagement	boolean		☐	The table > Closed in Inventory management > Inventory managementA read-only check box that indicates (if selected) that the financial period is closed in the Inventory w orkspace; if this check box is cleared, the period is active in the w orkspace.
closedInSupplierLedger	boolean		☐	The table > Closed in Supplier ledger > A read-only check box that indicates (if selected) that the financial period is closed in the Supplier ledger w orkspace; if this check box is cleared, the period is active in the this w orkspace.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The table > Description > The description of the financial period (such as the name of the month or the number of the quarter).
endDate	datetime	End Date	☐	The table > End date > The date w hen the financial period ends.
period	string	Period	☐	The table > Period > The period no and the year.

Name	Data Type	Label	Required	Documentation
startDate	datetime	Start Date	☐	The table > Start date > The date w hen the financial period starts.
year	int32	Year	☐	Mandatory field: The top part > Financial year* > The financial year.

46.1.2 FinancialPeriods: Visma.net Financials Financial Periods

Get a range of Financial Periods - ScreenId=GL201000

Catalog: VismaNet

Schema: FinancialPeriod

Label: Financial Periods

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FinancialPeriods. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		Enter the year or year-period lower than the first period or year you want, format YYYY or YYYYPP
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions.

Columns of Table Function

The columns of the table function FinancialPeriods are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The table > Active > A check box that indicates (if selected) that the period can be used for posting transactions.
closedInCashManagement	boolean		☐	The table > Closed in Cash management > A read-only check box that indicates (if selected) that the financial period is closed in the Cash management; if this check box is cleared, the period is active in this workspace.
closedInCustomerLedger	boolean		☐	The table > Closed in Customer ledger > A read-only check box that indicates (if selected) that the financial period is closed in the Customer ledger workspace; if this check box is cleared, the period is active in this workspace.
closedInFixedAssets	boolean		☐	The table > Closed in Fixed assets > A read-only check box that indicates (if selected) that the financial period is closed in the Fixed assets workspace; if this check box is cleared, the period is active in the this workspace.
closedInGeneralLedger	boolean		☐	The table > Closed in General ledger > A read-only check box that indicates (if selected) that the financial period is closed in the General ledger workspace; if this check box is cleared, the period is active in the this workspace.
closedInInventoryManagement	boolean		☐	The table > Closed in Inventory management > Inventory managementA read-

Name	Data Type	Label	Required	Documentation
				only check box that indicates (if selected) that the financial period is closed in the Inventory w orkspace; if this check box is cleared, the period is active in the w orkspace.
closedInSupplierLedger	boolean		☐	The table > Closed in Supplier ledger > A read-only check box that indicates (if selected) that the financial period is closed in the Supplier ledger w orkspace; if this check box is cleared, the period is active in the this w orkspace.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The table > Description > The description of the financial period (such as the name of the month or the number of the quarter).
endDate	datetime	End Date	☐	The table > End date > The date w hen the financial period ends.
period	string	Period	☐	The table > Period > The period no and the year.
startDate	datetime	Start Date	☐	The table > Start date > The date w hen the financial period starts.
year	int32	Year	☐	Mandatory field: The top part > Financial year* > The financial year.

47 Schema: FixedAsset

47.1 Tables

47.1.1 FixedAsset

Get a range of Fixed Assets - Screen ID:FA303000

Catalog: VismaNet

Schema: FixedAsset

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FixedAsset. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
assetID	string	☐		Fixed Asset ID that identifies the asset.
classID	string	☐		View all fixed assets with this Fixed Asset Class ID.
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAccounts	boolean	☐		Set to True to include accounts and subaccounts. Default value is False
fromDate	datetime	☐		From 'Placed in service date' inclusive. Date format: YYYY-MM-DD.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
status	string	☐		View all fixed assets with this Status. Available statuses are: Active, Disposed, FullyDepriciated, Hold, Reversed, Suspended. (Waarden: Active, Disposed, FullyDepreciated, Hold, Reversed, Suspended)
toDate	datetime	☐		To 'Placed in service date' inclusive. Date format: YYYY-MM-DD.

Columns of Table Function

The columns of the table function FixedAsset are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accounts_accountID	string		☐	The fixed asset account for this fixed asset
accounts_accrualAccountID	string		☐	The accrual account for this fixed asset
accounts_accrualSubAccountID	string		☐	The accrual sub account for this fixed asset
accounts_accumulatedDepreciationAccountID	string		☐	The accumulated depreciation account for this fixed asset
accounts_accumulatedDepreciationSubAccountID	string		☐	The accumulated depreciation sub for this fixed asset
accounts_creditAccountID	string		☐	The credit account
accounts_creditSubAccountID	string		☐	The credit sub account
accounts_debitAccountID	string		☐	The debit account
accounts_debitSubAccountID	string		☐	The debit sub account
accounts_depreciatedExpenseAccountID	string		☐	The depreciation expense account for this fixed asset
accounts_depreciatedExpenseSubAccountID	string		☐	The depreciation expense sub for this fixed asset
accounts_disposalAccountID	string		☐	The proceeds account for this fixed asset
accounts_disposalSubAccountID	string		☐	The proceeds sub for this fixed asset
accounts_gainAccountID	string		☐	The gain account for this fixed asset
accounts_gainSubAccountID	string		☐	The gain sub for this fixed asset
accounts_lossAccountID	string		☐	The loss account for this fixed asset
accounts_lossSubAccountID	string		☐	The loss sub for this fixed asset
accounts_subAccountID	string		☐	The sub account for this fixed asset
assetID	string		☐	The id that identifies this fixed asset

Name	Data Type	Label	Required	Documentation
bookBalance_acquisitionCost	double		☐	The acquisition cost of this fixed asset
bookBalance_book_bookID	string		☐	The book id of this fixed asset
bookBalance_book_description	string		☐	The description of the book
bookBalance_depreciationFromDate	datetime		☐	The date this asset is placed in service
bookBalance_depreciationFromPeriod	string		☐	The first period this fixed asset will start/has started depreciating
bookBalance_depreciationMethodID	string		☐	The depreciation method id of this fixed asset
bookBalance_depreciationToPeriod	string		☐	The last period this fixed asset will depreciate/ was depreciated
bookBalance_lastDepreciationPeriod	string		☐	The last period this asset has been depreciated
bookBalance_salvageAmount	double		☐	The salvage amount of this fixed asset
bookBalance_usefulLife	double		☐	The useful life of this fixed asset in years
classID	string		☐	The class id of this fixed asset
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
depreciable	boolean		☐	Indicates if this fixed asset can be depreciated or not
description	string	Description	☐	The description of this fixed asset
details_acquisitionCost	double		☐	The acquisition cost of this fixed asset
details_billNumber	string		☐	The bill number of the fixed asset invoice
details_depreciateFromDate	datetime		☐	The date this asset is placed in service
details_disposalDate	datetime		☐	The date of the disposal of this fixed asset
details_disposalMethod_description	string		☐	The description of the disposal method
details_disposalMethodID	int32		☐	The disposal method of this fixed asset
details_disposalPeriodID	string		☐	The period of the disposal of this fixed asset
details_leaseAndRentInfo_leaseNumber	string		☐	
details_leaseAndRentInfo_leaseRentTerm	int32		☐	
details_leaseAndRentInfo_lessorID	string		☐	
details_leaseAndRentInfo_lessorName	string		☐	

Name	Data Type	Label	Required	Documentation
details_leaseAndRentInfo_manufacturingYear	string		☐	
details_leaseAndRentInfo_rentAmount	double		☐	
details_leaseAndRentInfo_retailCost	double		☐	
details_propertyType	string		☐	Type can be
details_receiptDate	datetime		☐	The date of the receipt
details_saleAmount	double		☐	The disposal amount of this fixed asset
details_salvageAmount	double		☐	The salvage amount of this fixed asset
details_serialNumber	string		☐	The serial number of this fixed asset
details_status	string		☐	Status can be
errorInfo	string	Error Message	☐	
isTangible	boolean		☐	Indicates w hether this fixed asset is tangible or not
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time that indicates the last change for this fixed asset
location_branchID	string		☐	The current branch id of this fixed asset
location_departmentID	string		☐	The current department id of this fixed asset
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
parentAssetID	string		☐	The asset id of the parent of this fixed asset
propertyTax_description	string		☐	The description of the property tax group of this fixed asset
propertyTax_propertyTaxID	string		☐	The property tax group id of this fixed asset
quantity	double	Quantity	☐	The quantity of this fixed asset
recordType	string		☐	The type of the record. This value is 'A' for fixed assets
type_assetTypeID	string		☐	The type id of this fixed asset
type_description	string		☐	The type description
usefulLife	double		☐	Useful life of this fixed asset in years

47.1.2 FixedAssetByFixedAssetID

Get a specific Fixed Asset - Screen ID:FA303000

Catalog: VismaNet

Schema: FixedAsset

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FixedAssetByFixedAssetID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
ExpandAccounts	boolean	☐		Set to True to include accounts and subaccounts. Default value is False
FixedAssetID	string	☑		Identifies the fixed asset

Columns of Table Function

The columns of the table function FixedAssetByFixedAssetID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accounts_accountID	string		☐	The fixed asset account for this fixed asset
accounts_accrualAccountID	string		☐	The accrual account for this fixed asset
accounts_accrualSubAccountID	string		☐	The accrual sub account for this fixed asset

Name	Data Type	Label	Required	Documentation
accounts_accumulatedDepreciationAccountID	string		☐	The accumulated depreciation account for this fixed asset
accounts_accumulatedDepreciationSubAccountID	string		☐	The accumulated depreciation sub for this fixed asset
accounts_creditAccountID	string		☐	The credit account
accounts_creditSubAccountID	string		☐	The credit sub account
accounts_debitAccountID	string		☐	The debit account
accounts_debitSubAccountID	string		☐	The debit sub account
accounts_depreciatedExpenseAccountID	string		☐	The depreciation expense account for this fixed asset
accounts_depreciatedExpenseSubAccountID	string		☐	The depreciation expense sub for this fixed asset
accounts_disposalAccountID	string		☐	The proceeds account for this fixed asset
accounts_disposalSubAccountID	string		☐	The proceeds sub for this fixed asset
accounts_gainAccountID	string		☐	The gain account for this fixed asset
accounts_gainSubAccountID	string		☐	The gain sub for this fixed asset
accounts_lossAccountID	string		☐	The loss account for this fixed asset
accounts_lossSubAccountID	string		☐	The loss sub for this fixed asset
accounts_subAccountID	string		☐	The sub account for this fixed asset
assetID	string		☐	The id that identifies this fixed asset
bookBalance_acquisitionCost	double		☐	The acquisition cost of this fixed asset
bookBalance_book_bookID	string		☐	The book id of this fixed asset
bookBalance_book_description	string		☐	The description of the book
bookBalance_depreciationFromDate	datetime		☐	The date this asset is placed in service
bookBalance_depreciationFromPeriod	string		☐	The first period this fixed asset will start/has started depreciating
bookBalance_depreciationMethodID	string		☐	The depreciation method id of this fixed asset
bookBalance_depreciationToPeriod	string		☐	The last period this fixed asset will depreciate/ was depreciated
bookBalance_lastDepreciationPeriod	string		☐	The last period this asset has been depreciated
bookBalance_salvageAmount	double		☐	The salvage amount of this fixed asset
bookBalance_usefulLife	double		☐	The useful life of this fixed asset in years
classID	string		☐	The class id of this fixed asset
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
depreciable	boolean		☐	Indicates if this fixed asset can be depreciated or not
description	string	Description	☐	The description of this fixed asset
details_acquisitionCost	double		☐	The acquisition cost of this fixed asset
details_billNumber	string		☐	The bill number of the fixed asset invoice
details_depreciateFromDate	datetime		☐	The date this asset is placed in service
details_disposalDate	datetime		☐	The date of the disposal of this fixed asset
details_disposalMethod_description	string		☐	The description of the disposal method
details_disposalMethodID	int32		☐	The disposal method of this fixed asset
details_disposalPeriodID	string		☐	The period of the disposal of this fixed asset
details_leaseAndRentInfo_leaseNumber	string		☐	
details_leaseAndRentInfo_leaseRentTerm	int32		☐	
details_leaseAndRentInfo_lessorID	string		☐	
details_leaseAndRentInfo_lessorName	string		☐	
details_leaseAndRentInfo_manufacturingYear	string		☐	
details_leaseAndRentInfo_rentAmount	double		☐	
details_leaseAndRentInfo_retailCost	double		☐	
details_propertyType	string		☐	Type can be
details_receiptDate	datetime		☐	The date of the receipt
details_saleAmount	double		☐	The disposal amount of this fixed asset
details_salvageAmount	double		☐	The salvage amount of this fixed asset
details_serialNumber	string		☐	The serial number of this fixed asset
details_status	string		☐	Status can be
errorInfo	string	Error Message	☐	
isTangible	boolean		☐	Indicates w hether this fixed asset is tangible or not
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time that indicates the last change for this fixed asset
location_branchID	string		☐	The current branch id of this fixed asset

Name	Data Type	Label	Required	Documentation
location_departmentID	string		☐	The current department id of this fixed asset
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
parentAssetID	string		☐	The asset id of the parent of this fixed asset
propertyTax_description	string		☐	The description of the property tax group of this fixed asset
propertyTax_propertyTaxID	string		☐	The property tax group id of this fixed asset
quantity	double	Quantity	☐	The quantity of this fixed asset
recordType	string		☐	The type of the record. This value is 'A' for fixed assets
type_assetTypeID	string		☐	The type id of this fixed asset
type_description	string		☐	The type description
usefulLife	double		☐	Useful life of this fixed asset in years

48 Schema: FixedAssetClass

48.1 Tables

48.1.1 FixedAssetClass

Get a range of Fixed Asset Classes - Screen ID:FA201000

Catalog: VismaNet

Schema: FixedAssetClass

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FixedAssetClass. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
classID	string	☐		Fixed Asset Class ID that identifies the fixed asset class.
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Columns of Table Function

The columns of the table function FixedAssetClass are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceleratedDepreciation	boolean		☐	Indicates w hether the fixed asset using this fixed asset class w ill use accelerated depreciation depending on selected depreciation method
accounts_accountID	string		☐	The fixed asset account for this fixed asset
accounts_accrualAccountID	string		☐	The accrual account for this fixed asset
accounts_accrualSubAccountID	string		☐	The accrual sub account for this fixed asset
accounts_accumulatedDepreciationAccountID	string		☐	The accumulated depreciation account for this fixed asset
accounts_accumulatedDepreciationSubAccountID	string		☐	The accumulated depreciation sub for this fixed asset
accounts_creditAccountID	string		☐	The credit account
accounts_creditSubAccountID	string		☐	The credit sub account
accounts_debitAccountID	string		☐	The debit account
accounts_debitSubAccountID	string		☐	The debit sub account

Name	Data Type	Label	Required	Documentation
accounts_depreciatedExpenseAccountID	string		☐	The depreciation expense account for this fixed asset
accounts_depreciatedExpenseSubAccountID	string		☐	The depreciation expense sub for this fixed asset
accounts_disposalAccountID	string		☐	The proceeds account for this fixed asset
accounts_disposalSubAccountID	string		☐	The proceeds sub for this fixed asset
accounts_gainAccountID	string		☐	The gain account for this fixed asset
accounts_gainSubAccountID	string		☐	The gain sub for this fixed asset
accounts_lossAccountID	string		☐	The loss account for this fixed asset
accounts_lossSubAccountID	string		☐	The loss sub for this fixed asset
accounts_subAccountID	string		☐	The sub account for this fixed asset
accumulatedDepreciationSubAccountMask	string		☐	The accumulated depreciation sub account mask for this fixed asset class
active	boolean	Active	☐	Indicates w hether this fixed asset class is active or not
assetTypeID	string		☐	The type id of this fixed asset class
bookSettings_bookID	string		☐	The book id
bookSettings_depreciationMethodID	string		☐	The depreciation method id
classID	string		☐	The id that identifies this fixed asset class
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
depreciable	boolean		☐	Indicates w hether the fixed asset using this fixed asset class can be depreciated or not by default
depreciatedExpenseSubAccountMask	string		☐	The depreciated expense sub account mask for this fixed asset class
description	string	Description	☐	The description of this fixed asset class
errorInfo	string	Error Message	☐	
gainLossSubAccountMask	string		☐	The gain/loss sub account mask for this fixed asset class
isTangible	boolean		☐	Indicates w hether the fixed asset using this fixed asset class is tangible or not by default
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
proceedSubAccountMask	string		☐	The proceed sub account mask for this fixed asset class
recordType	string		☐	The type of the record. This value is 'C' for fixed asset classes
subAccountMask	string		☐	The sub account mask for this fixed asset class
usefulLife	double		☐	Default useful life in years of the fixed asset using this fixed asset class

48.1.2 FixedAssetClassByClassID

Get a specific Fixed Asset Class - Screen ID:FA201000

Catalog: VismaNet

Schema: FixedAssetClass

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FixedAssetClassByClassID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
ClassID	string	☑		
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function FixedAssetClassByClassID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acceleratedDepreciation	boolean		☐	Indicates w hether the fixed asset using this fixed asset class w ill use accelerated depreciation depending on selected depreciation method
accounts_accountID	string		☐	The fixed asset account for this fixed asset
accounts_accrualAccountID	string		☐	The accrual account for this fixed asset
accounts_accrualSubAccountID	string		☐	The accrual sub account for this fixed asset
accounts_accumulatedDepreciationAccountID	string		☐	The accumulated depreciation account for this fixed asset
accounts_accumulatedDepreciationSubAccountID	string		☐	The accumulated depreciation sub for this fixed asset
accounts_creditAccountID	string		☐	The credit account
accounts_creditSubAccountID	string		☐	The credit sub account
accounts_debitAccountID	string		☐	The debit account
accounts_debitSubAccountID	string		☐	The debit sub account
accounts_depreciatedExpenseAccountID	string		☐	The depreciation expense account for this fixed asset
accounts_depreciatedExpenseSubAccountID	string		☐	The depreciation expense sub for this fixed asset
accounts_disposalAccountID	string		☐	The proceeds account for this fixed asset
accounts_disposalSubAccountID	string		☐	The proceeds sub for this fixed asset
accounts_gainAccountID	string		☐	The gain account for this fixed asset
accounts_gainSubAccountID	string		☐	The gain sub for this fixed asset
accounts_lossAccountID	string		☐	The loss account for this fixed asset
accounts_lossSubAccountID	string		☐	The loss sub for this fixed asset
accounts_subAccountID	string		☐	The sub account for this fixed asset
accumulatedDepreciationSubAccountMask	string		☐	The accumulated depreciation sub account mask for this fixed asset class

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Indicates w hether this fixed asset class is active or not
assetTypeID	string		☐	The type id of this fixed asset class
bookSettings_bookID	string		☐	The book id
bookSettings_depreciationMethodID	string		☐	The depreciation method id
classID	string		☐	The id that identifies this fixed asset class
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
depreciable	boolean		☐	Indicates w hether the fixed asset using this fixed asset class can be depreciated or not by default
depreciatedExpenseSubAccountMask	string		☐	The depreciated expense sub account mask for this fixed asset class
description	string	Description	☐	The description of this fixed asset class
errorInfo	string	Error Message	☐	
gainLossSubAccountMask	string		☐	The gain/loss sub account mask for this fixed asset class
isTangible	boolean		☐	Indicates w hether the fixed asset using this fixed asset class is tangible or not by default
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
proceedSubAccountMask	string		☐	The proceed sub account mask for this fixed asset class
recordType	string		☐	The type of the record. This value is 'C' for fixed asset classes
subAccountMask	string		☐	The sub account mask for this fixed asset class
usefulLife	double		☐	Default useful life in years of the fixed asset using this fixed asset class

49 Schema: FixedAssetPropertyTaxGroup
49.1 Tables
49.1.1 FixedAssetPropertyTaxGroup

Get a range of Fixed Asset Property Tax Groups - Screen ID: FA209000

Catalog: VismaNet

Schema: FixedAssetPropertyTaxGroup

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FixedAssetPropertyTaxGroup. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
active	boolean	☐		Set to True to select active fixed asset property tax groups.
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
propertyTaxID	string	☐		Property Tax ID that identifies the property tax group.

Columns of Table Function

The columns of the table function FixedAssetPropertyTaxGroup are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	A flag that indicates whether this fixed asset property tax group is active.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The description of this property tax group
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
propertyTaxID	string		☐	The property tax id of this property tax group

49.1.2 FixedAssetPropertyTaxGroup_Details

Get a range of Fixed Asset Property Tax Groups - Screen ID: FA209000

Catalog: VismaNet

Schema: FixedAssetPropertyTaxGroup

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FixedAssetPropertyTaxGroup_Details. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
active	boolean	☐		Set to True to select active fixed asset property tax groups.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
propertyTaxID	string	☐		Property Tax ID that identifies the property tax group.

Columns of Table Function

The columns of the table function FixedAssetPropertyTaxGroup_Details are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	A flag that indicates whether this fixed asset property tax group is active.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
date	datetime	Date	☐	The date
description	string	Description	☐	The description of this property tax group
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minPercent	double		☐	The minimum value percentage
propertyTaxID	string		☐	The property tax id of this property tax group
propertyValue	double		☐	The property value

49.1.3 FixedAssetPropertyTaxGroupByPropertyTaxID

Get a specific Fixed Asset Property Tax Group - Screen ID: FA209000

Catalog: VismaNet

Schema: FixedAssetPropertyTaxGroup

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FixedAssetPropertyTaxGroupByPropertyTaxID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
PropertyTaxID	string	☑		

Columns of Table Function

The columns of the table function FixedAssetPropertyTaxGroupByPropertyTaxID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	A flag that indicates whether this fixed asset property tax group is active.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The description of this property tax group
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
propertyTaxID	string		☐	The property tax id of this property tax group

49.1.4 FixedAssetPropertyTaxGroupByPropertyTaxID_Details

Get a specific Fixed Asset Property Tax Group - Screen ID: FA209000

Catalog: VismaNet

Schema: FixedAssetPropertyTaxGroup

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FixedAssetPropertyTaxGroupByPropertyTaxID_Details. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
PropertyTaxID	string	☑		

Columns of Table Function

The columns of the table function FixedAssetPropertyTaxGroupByPropertyTaxID_Details are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	A flag that indicates whether this fixed asset property tax group is active.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
date	datetime	Date	☐	The date
description	string	Description	☐	The description of this property tax group
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minPercent	double		☐	The minimum value percentage
propertyTaxID	string		☐	The property tax id of this property tax group
propertyValue	double		☐	The property value

50 Schema: FixedAssetTransaction

50.1 Tables

50.1.1 FixedAssetTransaction

Get a range of transactions - Screen ID:FA301000

Catalog: VismaNet

Schema: FixedAssetTransaction

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FixedAssetTransaction. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
accountID	string	☐		View all transactions for this Account ID.
assetID	string	☐		View all transactions connected to this Asset ID.
bookID	string	☐		View all transactions in this Book ID.
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
fromPeriod	string	☐		View all transactions from and including this Period. Format: YYYYMM.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
refNo	string	☐		View all transactions connected to this Reference number.
status	string	☐		View all transactions w ith this Status. Available statuses: Balanced, OnHold, Posted and UnPosted. (Waarden: Balanced, OnHold, Posted, Unposted)
subAccountID	string	☐		View all transactions for this Sub Account ID.
toPeriod	string	☐		View all transactions to and including this Period. Format: YYYYMM.
transactionFromDate	string	☐		View all transactions from and including this Transaction Date. Date format: YYYY-MM-DD.
transactionToDate	string	☐		View all transactions to and including this Transaction Date inclusive. Date format: YYYY-MM-DD .
transactionType	string	☐		View all transactions w ith this Transaction Type. Available types: PurchasingPlus, PurchasingMinus, DepreciationPlus, DepreciationMinus, CalculatedPlus, CalculatedMinu,SalePlus, SaleMinus,TransferPurchasing, TransferDepreciation, ReconciliationPlus, ReconciliationMinus, PurchasingDisposal, PurchasingReversal, AdjustingDeprPlus and AdjustingDeprMinus. (Waarden: PurchasingPlus, PurchasingMinus, DepreciationPlus, DepreciationMinus, CalculatedPlus, CalculatedMinus, SalePlus, SaleMinus, TransferPurchasing, TransferDepreciation, ReconciliationPlus, ReconciliationMinus, PurchasingDisposal, PurchasingReversal, AdjustingDeprPlus, AdjustingDeprMinus)

Columns of Table Function

The columns of the table function FixedAssetTransaction are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accounts_creditAccountID	string		☐	The credit account

Name	Data Type	Label	Required	Documentation
accounts_creditSubAccountID	string		☐	The credit sub account
accounts_debitAccountID	string		☐	The debit account
accounts_debitSubAccountID	string		☐	The debit sub account
assetID	string		☐	The asset id this fixed asset transaction belongs to
batchNo	string		☐	The batch number of the general ledger transaction for this fixed asset transaction
bookID	string		☐	The book id for this fixed asset transaction
branchID	string		☐	The branch id for this fixed asset transaction
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time that indicates the last change for this fixed asset transaction
lineNo	int32		☐	The line number of this fixed asset transaction
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
origin	string		☐	The origin of this fixed asset transaction. Origin can be
refNo	string		☐	The referance number for this fixed asset transaction
register_documentDate	datetime		☐	The document date for this fixed asset transaction
register_hold	boolean		☐	Indecates w hether this fixed asset transaction is on hold or not
register_status	string		☐	Status can be
transactionAmount	double		☐	The amount of this fixed asset transaction
transactionDate	datetime		☐	The transaction date for this fixed asset transaction
transactionDescription	string		☐	The description of this fixed asset transaction
transactionPeriodID	string		☐	The transaction period id for this fixed asset transaction
transactionType	string		☐	Type can be

50.1.2 FixedAssetTransactionByRefNo

Get transactions for a specific Asset - Screen ID:FA301000

Catalog: VismaNet

Schema: FixedAssetTransaction

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function FixedAssetTransactionByRefNo. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
RefNo	string	☑		Identifies the fixed asset by reference number

Columns of Table Function

The columns of the table function FixedAssetTransactionByRefNo are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accounts_creditAccountID	string		☐	The credit account
accounts_creditSubAccountID	string		☐	The credit sub account
accounts_debitAccountID	string		☐	The debit account
accounts_debitSubAccountID	string		☐	The debit sub account
assetID	string		☐	The asset id this fixed asset transaction belongs to

Name	Data Type	Label	Required	Documentation
batchNo	string		☐	The batch number of the general ledger transaction for this fixed asset transaction
bookID	string		☐	The book id for this fixed asset transaction
branchID	string		☐	The branch id for this fixed asset transaction
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	A system generated date/time that indicates the last change for this fixed asset transaction
lineNo	int32		☐	The line number of this fixed asset transaction
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
origin	string		☐	The origin of this fixed asset transaction. Origin can be
refNo	string		☐	The referance number for this fixed asset transaction
register_documentDate	datetime		☐	The document date for this fixed asset transaction
register_hold	boolean		☐	Indecates w hether this fixed asset transaction is on hold or not
register_status	string		☐	Status can be
transactionAmount	double		☐	The amount of this fixed asset transaction
transactionDate	datetime		☐	The transaction date for this fixed asset transaction
transactionDescription	string		☐	The description of this fixed asset transaction
transactionPeriodID	string		☐	The transaction period id for this fixed asset transaction
transactionType	string		☐	Type can be

51 Schema: GeneralLedgerBalanceV2

51.1 Tables

51.1.1 GeneralLedgerBalancesV2: Visma.net Financials General Ledger Balances

Get a range of General Ledger Balances. Complete documentation can be found under 8.21 release notes. Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: GeneralLedgerBalanceV2

Label: General Ledger Balances

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function GeneralLedgerBalancesV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
account	string	☐		Account to retrieve balance for
balanceType	string	☐		Balance Type of the ledger to be exported (Waarden: Actual, Report, Statistical, Budget)
branch	string	☐		Branch to retrieve balance for
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	datetime	☐		When setting this parameter there will be exported only the balances that were changed since the provided date and time.Mandatory if 'PeriodId' is not provided.Format: 'yyyy-MM-dd HH:mm:ss'
ledger	string	☐		Ledger to retrieve balance for
pageNumber	int32	☐		Pagination parameter. Page number.

Name	Data Type	Required	Default Value	Documentation
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
periodId	string	☐		Period to retrieve balance for. Mandatory if 'LastModifiedDateTime' not provided. Format: 'yyyyMM'
toggleBalanceSigns	boolean	☐		Parameter can be used in order to change the balance sign for liability and income accounts

Columns of Table Function

The columns of the table function GeneralLedgerBalancesV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	ExternalCode1 is deprecated, please use ExternalCode1Info instead.
account_externalCode1Info_description	string		☐	Name of item/description
account_externalCode1Info_number	string		☐	Number of item
account_externalCode2	string	Account External Code 2	☐	ExternalCode2 is deprecated, please use ExternalCode2Info instead.
account_externalCode2Info_description	string		☐	Name of item/description
account_externalCode2Info_number	string		☐	Number of item
account_glConsolAccountCD	string		☐	
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
balanceType	string	Balance Type	☐	
beginningBalance	double		☐	
beginningBalanceInCurrency	double		☐	
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currencyId	string	Currency ID	☐	
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
lastModifiedDateTime	datetime	Last Modified	☐	
ledger_description	string	Ledger Description	☐	Click on the magnifier. > The description.
ledger_id	string	Ledger ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
periodToDateCredit	double		☐	
periodToDateCreditInCurrency	double		☐	
periodToDateDebit	double		☐	
periodToDateDebitInCurrency	double		☐	
subAccountCd	string		☐	
subaccountId	string		☐	
yearClosed	boolean		☐	
yearToDateBalance	double		☐	
yearToDateBalanceInCurrency	double		☐	

52 Schema: GeneralLedgerTransactions

52.1 Tables

52.1.1 GeneralLedgerTransactions: Visma.net Financials General Ledger Transactions

Get a range of General Ledger Transactions - ScreenId=GL404000Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: GeneralLedgerTransactions

Label: General Ledger Transactions

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function GeneralLedgerTransactions. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
account	string	☐		The account CD for w hich you w ant to view activities in the selected financial period.
branch	string	☐		The branch CD
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInfo	boolean	☐		By default, if no value is provided, False and the account information w ill include only Number, Description, Type and GlConsolAccountCD.If True, each transaction returned w ill include extended information about account.
expandBranchInfo	boolean	☐		By default, if no value is provided, False and branch information w ill include only branch number.If True, each transaction returned w ill include extended information about Branch (number and name).
fromDate	string	☐		The first date of the interval w ithin the period. Format YYYY-MM-DD
fromPeriod	string	☑		Mandatory. The financial period that begins the date range of the batches you w ant to view . Format YYYYPP
includeTransactionBalance	boolean	☐		By default, if no value is provided, False and the transactions returned w ill not include their balances (fields BegBalance, EndingBalance, CurrBegBalance,

Name	Data Type	Required	Default Value	Documentation
				CurrEndingBalance)If True, each transaction returned w ill include its balance.
includeUnposted	boolean	☐		Checkmark indicating if unposted batches are included.
includeUnreleased	boolean	☐		Checkmark indicating if unreleased (balanced) batches are included.
lastModifiedDateTime	string	☐		System retrieved information for last modified date and time. Valid date/time format is yyyy-MM-dd, yyyy-MM-dd HH:mm:ss or yyyy-MM-dd HH:mm:ss.FFF. FFF stands for milliseconds.
lastModifiedDateTimeCondition	string	☐		Value to be used for filtering lastModifiedDateTime value.
ledger	string	☑		Mandatory. The ledger in w hich you w ant to view the account balances.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
subaccountId	string	☐		The Subaccount
toDate	string	☐		The last date of the interval w ithin the selected period. Format YYYY-MM-DD
toPeriod	string	☑		Mandatory. The financial period that ends the date range of the batches you w ant to view . Format YYYYPP

Columns of Table Function

The columns of the table function GeneralLedgerTransactions are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	ExternalCode1 is deprecated, please use ExternalCode1Info instead.
account_externalCode1Info_description	string		☐	Name of item/description
account_externalCode1Info_number	string		☐	Number of item
account_externalCode2	string	Account External Code 2	☐	ExternalCode2 is deprecated, please use ExternalCode2Info instead.
account_externalCode2Info_description	string		☐	Name of item/description
account_externalCode2Info_number	string		☐	Number of item
account_glConsolAccountCD	string		☐	
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
batchNumber	string	Batch Number	☐	Batch number > The reference number of the batch (generated for the transaction) that updated the balance of the selected account.
begBalance	double	Begin Balance	☐	Beg. balance > The running total of the account's beginning balance calculated in the order of transactions displayed in the table.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
creditAmount	double	Credit Amount	☐	Credit amount > The transaction credit amount charged to the account during the selected financial period.
currBegBalance	double		☐	Beg. balance (currency) > The account balance in the selected currency at the start of the selected period.
currCreditAmount	double		☐	Credit amount (currency) > The credit amount in the selected currency for the specified account over the selected period.

Name	Data Type	Label	Required	Documentation
currDebitAmount	double		☐	Debit amount (currency) > The debit amount in the selected currency for the specified account over the selected period.
currency	string	Currency	☐	Click the Show currency details check box to view the below fields in the w indow .Currency > The currency of transactions in the account. If it is not specified, the balance is in the base currency.
currEndingBalance	double		☐	Ending balance (currency) > The account balance in the selected currency at the start of the selected period.
debitAmount	double	Debit Amount	☐	Debit amount > The transaction debit amount charged to the account during the selected financial period.
description	string	Description	☐	Description > The user-defined description of the transaction.
endingBalance	double	End Balance	☐	Ending balance > The running total of the account's ending balance calculated in the order of transactions displayed in the table.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information reflecting w hen the last change w as done.
ledger_description	string	Ledger Description	☐	Click on the magnifier. > The description.
ledger_id	string	Ledger ID	☐	Click on the magnifier. > The identifier.
lineNumber	int32	Line Number	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module	string	Module	☐	Workspace > The w orkspace w here the transaction originated.
period	string	Period	☐	Period > The financial period of the transaction.
refNumber	string	Reference Number	☐	Ref. number > The reference number of the external document on w hich this transaction is based.
subaccount	string	Sub Account	☐	Subaccount > The subaccount used in the batch.
tranDate	datetime	Transaction Date	☐	Trans date > The date of the transaction.

53 Schema: Inventory

53.1 Tables

53.1.1 InventoryAttachments: Visma.net Financials Inventory Attachments

Get a range of Inventory items - ScreenId=IN202000 and IN202500Data for Inventory

Catalog: VismaNet

Schema: Inventory

Label: Inventory Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
addCostPriceStatistics	boolean	☐		This filter can be used only for stock items, from the Price/cost information tab.
alternateID	string	☐		Applies for both Stock and Non-stock items. Some fields in this filter applies only for one of these.
attachmentLastModifiedDateTime	string	☐		System retrieved information for last modified date and time for attachment.
attachmentLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition for attachment.
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/inventory?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/inventory?attributes={"AttributeID":"ValueID1,ValueID2"}

Name	Data Type	Required	Default Value	Documentation
availabilityLastModifiedDateTime	string	☐		System retrieved information.
availabilityLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		A brief description of the stock item from the Top part of the w indow .
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		Set to true to retrieve information about the account information connected to the item.
expandAttachment	boolean	☐		Set to true to retrieve information about the attachments connected to the item.
expandAttribute	boolean	☐		Set to true to retrieve the attribute descriptions used for the item.
expandCrossReference	boolean	☐		These expand fields are by default set to true, but w ill be changed in the future. Set to true to retrieve information about the cross-references (item ID and suppliers/customers ID for the item connected to the item.
expandInventoryUnits	boolean	☐		Set to true to retrieve information about the units of measure connected to the item.
expandNote	boolean	☐		Set to true to retrieve the note value connected to the item.
expandSalesCategories	boolean	☐		Set to true to retrieve details about the sales categories connected to the item.
expandSupplierDetails	boolean	☐		Set to true to retrieve details about the supplier connected to the item.
expandWarehouseDetail	boolean	☐		Set to true to retrieve information about the w arehouse connected to the item.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.

Name	Data Type	Required	Default Value	Documentation
inventoryNumber	string	☐		The Item ID.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.MaxPageSize w ill be set to 5000 from 1. April 2022
salesCategory	int32	☐		The Category ID for the sales category, found on the Attributes tab.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function InventoryAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
id	guid	ID	☐	The ID of the attachment
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor which the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity will be selected,that country where the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the window.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
revision	int32	Revision	☐	The version of the attachment.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.2 InventoryAttachmentsByInventoryNumber: Visma.net Financials Inventory Attachments by Inventory Number

Get a specific Inventory item

Catalog: VismaNet

Schema: Inventory

Label: Inventory Attachments by Inventory Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAttachmentsByInventoryNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryAttachmentsByInventoryNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.

Name	Data Type	Label	Required	Documentation
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
id	guid	ID	☐	The ID of the attachment
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .

Name	Data Type	Label	Required	Documentation
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.

Name	Data Type	Label	Required	Documentation
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
revision	int32	Revision	☐	The version of the attachment.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	

Name	Data Type	Label	Required	Documentation
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.3 InventoryAttributes: Visma.net Financials Inventory Attributes

Get a range of Inventory items - ScreenId=IN202000 and IN202500Data for Inventory

Catalog: VismaNet

Schema: Inventory

Label: Inventory Attributes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAttributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
addCostPriceStatistics	boolean	☐		This filter can be used only for stock items, from the Price/cost information tab.
alternateID	string	☐		Applies for both Stock and Non-stock items. Some fields in this filter applies only for one of these.
attachmentLastModifiedDateTime	string	☐		System retrieved information for last modified date and time for attachment.

Name	Data Type	Required	Default Value	Documentation
attachmentLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition for attachment.
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/inventory?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/inventory?attributes={"AttributeID":"ValueID1,ValueID2"}
availabilityLastModifiedDateTime	string	☐		System retrieved information.
availabilityLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		A brief description of the stock item from the Top part of the w indow .
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		Set to true to retrieve information about the account information connected to the item.
expandAttachment	boolean	☐		Set to true to retrieve information about the attachments connected to the item.
expandAttribute	boolean	☐		Set to true to retrieve the attribute descriptions used for the item.
expandCrossReference	boolean	☐		These expand fields are by default set to true, but w ill be changed in the future. Set to true to retrieve information about the cross-references (item ID and suppliers/customers ID for the item connected to the item.
expandInventoryUnits	boolean	☐		Set to true to retrieve information about the units of measure connected to the item.
expandNote	boolean	☐		Set to true to retrieve the note value connected to the item.
expandSalesCategories	boolean	☐		Set to true to retrieve details about the sales categories

Name	Data Type	Required	Default Value	Documentation
				connected to the item.
expandSupplierDetails	boolean	☐		Set to true to retrieve details about the supplier connected to the item.
expandWarehouseDetail	boolean	☐		Set to true to retrieve information about the w arehouse connected to the item.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
inventoryNumber	string	☐		The Item ID.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.MaxPageSize w ill be set to 5000 from 1. April 2022
salesCategory	int32	☐		The Category ID for the sales category, found on the Attributes tab.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function InventoryAttributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum

Name	Data Type	Label	Required	Documentation
				cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	The top part > Description *> A brief description of the stock item.
description	string	Description	☐	Attribute > The description of the attribute.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
id	string	ID	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative

Name	Data Type	Label	Required	Documentation
				point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.

Name	Data Type	Label	Required	Documentation
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No

Name	Data Type	Label	Required	Documentation
				request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
value	string	Value	☐	Value > The value of the attribute.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.4 InventoryAttributesByInventoryNumber: Visma.net Financials Inventory Attributes by Inventory Number

Get a specific Inventory item

Catalog: VismaNet

Schema: Inventory

Label: Inventory Attributes by Inventory Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAttributesByInventoryNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryAttributesByInventoryNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock

Name	Data Type	Label	Required	Documentation
				item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	The top part > Description *> A brief description of the stock item.
description	string	Description	☐	Attribute > The description of the attribute.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
id	string	ID	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature

Name	Data Type	Label	Required	Documentation
				commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.

Name	Data Type	Label	Required	Documentation
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.

Name	Data Type	Label	Required	Documentation
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
value	string	Value	☐	Value > The value of the attribute.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.5 InventoryByinventoryId

Get a specific Inventory item by its internal ID

Catalog: VismaNet

Schema: Inventory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryByinventoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryId	int32	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryByinventoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective

Name	Data Type	Label	Required	Documentation
				date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.

Name	Data Type	Label	Required	Documentation
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The weight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.

Name	Data Type	Label	Required	Documentation
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.6 InventoryByinventoryId_Attachments

Get a specific Inventory item by its internal ID

Catalog: VismaNet

Schema: Inventory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryByinventoryId_Attachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryId	int32	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryByinventoryId_Attachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section >

Name	Data Type	Label	Required	Documentation
				Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
id	guid	ID	☐	The ID of the attachment
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor which the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity will be selected,that country where the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the window.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field showing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.

Name	Data Type	Label	Required	Documentation
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The

Name	Data Type	Label	Required	Documentation
				work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
revision	int32	Revision	☐	The version of the attachment.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.7 InventoryByinventoryId_Attributes

Get a specific Inventory item by its internal ID

Catalog: VismaNet

Schema: Inventory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryByinventoryId_Attributes. A value must be provided at all times for required

parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
inventoryId	int32	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryByinventoryId_Attributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	The top part > Description *> A brief description of the stock item.
description	string	Description	☐	Attribute > The description of the attribute.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
id	string	ID	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor which the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity will be selected,that country where the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the window.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field showing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.

Name	Data Type	Label	Required	Documentation
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The weight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	

Name	Data Type	Label	Required	Documentation
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
value	string	Value	☐	Value > The value of the attribute.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.8 InventoryByinventoryId_CrossReferences

Get a specific Inventory item by its internal ID

Catalog: VismaNet

Schema: Inventory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryByinventoryId_CrossReferences. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryId	int32	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryByinventoryId_CrossReferences are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
alternateID	string	Alternate ID	☐	Mandatory field: Alternate ID > The alternate ID of the stock item (under the specified item ID) as used by the supplier or customer.
alternateType	string	Alternate Type	☐	Alternate type > The type of alternate codification used for the item if applicable.
bAccount_internalId	int32		☐	
bAccount_name	string		☐	The name of the particular destination of the selected type.
bAccount_number	string		☐	The identifier of the particular destination of the selected type.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.

Name	Data Type	Label	Required	Documentation
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	The top part > Description *> A brief description of the stock item.
description	string	Description	☐	Description > Any comments applicable to the specified cross-reference.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor which the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity will be selected,that country where the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.

Name	Data Type	Label	Required	Documentation
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section >

Name	Data Type	Label	Required	Documentation
				Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.

Name	Data Type	Label	Required	Documentation
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
uom	string	Unit of Measure	☐	UoM > The unit of measure used for this component.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.9 InventoryByinventoryId_InventoryUnits

Get a specific Inventory item by its internal ID

Catalog: VismaNet

Schema: Inventory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryByinventoryId_InventoryUnits. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
inventoryId	int32	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryByinventoryId_InventoryUnits are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
fromUnit	string		☐	Mandatory field: From unit > The unit of measure for w hich the conversion parameters are specified.
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.

Name	Data Type	Label	Required	Documentation
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId_1	int32		☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryID	int32	Inventory ID	☐	The top part > Item ID > The unique alphanumeric identifier of the stock item.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description_1	string		☐	Click on the magnifier. > The description.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id_1	string		☐	Click on the magnifier. > The identifier.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type_1	string		☐	
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base

Name	Data Type	Label	Required	Documentation
				Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceAdjustmentMultiplier	double		☐	Price adjustment multiplier > Changes the price automatically if you change the UoM.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the

Name	Data Type	Label	Required	Documentation
				pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
recordID	int64	Record ID	☐	
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
sampleToUnit	string		☐	
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
toUnit	string		☐	To unit > The unit of measure selected as the base unit for the item.
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
unitMultDiv	string		☐	Multiply/divide > The operation to be performed for unit conversion.
unitRate	double		☐	
unitType	int32		☐	
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.10 InventoryByinventoryId_SalesCategories

Get a specific Inventory item by its internal ID

Catalog: VismaNet

Schema: Inventory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryByinventoryId_SalesCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
inventoryId	int32	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryByinventoryId_SalesCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
categoryId	string	Category ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	

Name	Data Type	Label	Required	Documentation
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.11 InventoryByinventoryId_SupplierDetails

Get a specific Inventory item by its internal ID

Catalog: VismaNet

Schema: Inventory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryByinventoryId_SupplierDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryId	int32	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryByinventoryId_SupplierDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
active	boolean	Active	☐	
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currencyId	string	Currency ID	☐	
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.

Name	Data Type	Label	Required	Documentation
default	boolean		☐	
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
eoq	double		☐	
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.

Name	Data Type	Label	Required	Documentation
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lastSupplierPrice	double		☐	
leadTime	int32		☐	
location	string		☐	
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
lotSize	double		☐	
maxOrderQty	double		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minOrderFreq	int32		☐	
minOrderQty	double		☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
override	boolean		☐	
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.

Name	Data Type	Label	Required	Documentation
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit_1	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
purchaseUnit	string		☐	
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
shipmentLeadTime	int32		☐	
status	string	Status	☐	The top part > Item status > The status of the stock item. The

Name	Data Type	Label	Required	Documentation
				alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
supplierId	string		☐	
supplierItemId	string		☐	
supplierName	string		☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
warehouse	string	Warehouse	☐	

53.1.12 InventoryByinventoryId_WarehouseDetails

Get a specific Inventory item by its internal ID

Catalog: VismaNet

Schema: Inventory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryByinventoryId_WarehouseDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
inventoryId	int32	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryByinventoryId_WarehouseDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
available	double	Available	☐	
availableForShipment	double		☐	

Name	Data Type	Label	Required	Documentation
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
isDefault	boolean	Is Default	☐	
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime_1	datetime		☐	Information collected from system.
lastModifiedDateTime	datetime	Last Modified	☐	
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.

Name	Data Type	Label	Required	Documentation
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The weight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.

Name	Data Type	Label	Required	Documentation
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
quantityOnHand	double		☐	Qty. on hand > The quantity of this item available (on hand) at the warehouse.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
warehouse	string	Warehouse	☐	Warehouse > The warehouse where the stock item is available.

53.1.13 InventoryByNumber: Visma.net Financials Inventory by Number

Get a specific Inventory item

Catalog: VismaNet

Schema: Inventory

Label: Inventory by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of

Name	Data Type	Label	Required	Documentation
				the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.14 InventoryCrossReferences: Visma.net Financials Inventory Cross-references

Get a range of Inventory items - ScreenId=IN202000 and IN202500Data for Inventory

Catalog: VismaNet

Schema: Inventory

Label: Inventory Cross-references

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryCrossReferences. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
addCostPriceStatistics	boolean	☐		This filter can be used only for stock items, from the Price/cost information tab.
alternateID	string	☐		Applies for both Stock and Non-stock items. Some fields in this filter applies only for one of these.
attachmentLastModifiedDateTime	string	☐		System retrieved information for last modified date and time for attachment.
attachmentLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition for attachment.
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/inventory?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/inventory?attributes={"AttributeID":"ValueID1,ValueID2"}
availabilityLastModifiedDateTime	string	☐		System retrieved information.
availabilityLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		A brief description of the stock item from the Top part of the window.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the

Name	Data Type	Required	Default Value	Documentation
				specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		Set to true to retrieve information about the account information connected to the item.
expandAttachment	boolean	☐		Set to true to retrieve information about the attachments connected to the item.
expandAttribute	boolean	☐		Set to true to retrieve the attribute descriptions used for the item.
expandCrossReference	boolean	☐		These expand fields are by default set to true, but w ill be changed in the future. Set to true to retrieve information about the cross-references (item ID and suppliers/customers ID for the item connected to the item.
expandInventoryUnits	boolean	☐		Set to true to retrieve information about the units of measure connected to the item.
expandNote	boolean	☐		Set to true to retrieve the note value connected to the item.
expandSalesCategories	boolean	☐		Set to true to retrieve details about the sales categories connected to the item.
expandSupplierDetails	boolean	☐		Set to true to retrieve details about the supplier connected to the item.
expandWarehouseDetail	boolean	☐		Set to true to retrieve information about the w arehouse connected to the item.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
inventoryNumber	string	☐		The Item ID.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.MaxPageSize w ill be set to 5000 from 1. April 2022
salesCategory	int32	☐		The Category ID for the sales category, found on the Attributes tab.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function InventoryCrossReferences are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
alternateID	string	Alternate ID	☐	Mandatory field: Alternate ID > The alternate ID of the stock item (under the specified item ID) as used by the supplier or customer.
alternateType	string	Alternate Type	☐	Alternate type > The type of alternate codification used for the item if applicable.
bAccount_internalId	int32		☐	
bAccount_name	string		☐	The name of the particular destination of the selected type.
bAccount_number	string		☐	The identifier of the particular destination of the selected type.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section >

Name	Data Type	Label	Required	Documentation
				Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	The top part > Description *> A brief description of the stock item.
description	string	Description	☐	Description > Any comments applicable to the specified cross-reference.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor which the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity will be selected,that country where the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the window.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	

Name	Data Type	Label	Required	Documentation
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
uom	string	Unit of Measure	☐	UoM > The unit of measure used for this component.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.15 InventoryCrossReferencesByInventoryNumber: Visma.net Financials Inventory Cross-references by Inventory Number

Get a specific Inventory item

Catalog: VismaNet

Schema: Inventory

Label: Inventory Cross-references by Inventory Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryCrossReferencesByInventoryNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryCrossReferencesByInventoryNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
alternateID	string	Alternate ID	☐	Mandatory field: Alternate ID > The alternate ID of the stock item (under the specified item ID) as used by the supplier or customer.
alternateType	string	Alternate Type	☐	Alternate type > The type of alternate codification used for the item if applicable.
bAccount_internalId	int32		☐	
bAccount_name	string		☐	The name of the particular destination of the selected type.
bAccount_number	string		☐	The identifier of the particular destination of the selected type.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	The top part > Description *> A brief description of the stock item.
description	string	Description	☐	Description > Any comments applicable to the specified cross-reference.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor which the creating / actualizations Intrastat declarations is drafted.

Name	Data Type	Label	Required	Documentation
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseIt

Name	Data Type	Label	Required	Documentation
				emVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.

Name	Data Type	Label	Required	Documentation
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
uom	string	Unit of Measure	☐	UoM > The unit of measure used for this component.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.16 InventoryCrossReferencesByInventoryNumber1: Visma.net Financials Inventory Cross-references by Inventory Number

Get a range of cross-reference for a specific inventory

Catalog: VismaNet

Schema: Inventory

Label: Inventory Cross-references by Inventory Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryCrossReferencesByInventoryNumber1. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		

Columns of Table Function

The columns of the table function InventoryCrossReferencesByInventoryNumber1 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	Mandatory field: Alternate ID > The alternate ID of the stock item (under the specified item ID) as used by the supplier or customer.
alternateType	string	Alternate Type	☐	Alternate type > The type of alternate codification used for the item if applicable.
bAccount_internalId	int32		☐	
bAccount_name	string		☐	The name of the particular destination of the selected type.
bAccount_number	string		☐	The identifier of the particular destination of the selected type.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > Any comments applicable to the specified cross-reference.
uom	string	Unit of Measure	☐	UoM > The unit of measure used for this component.

53.1.17 InventoryItemClassAttributeDetails: Visma.net Financials Inventory Item Class Attribute Details

Get Inventory Item Classes

Catalog: VismaNet

Schema: Inventory

Label: Inventory Item Class Attribute Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryItemClassAttributeDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function InventoryItemClassAttributeDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
description_2	string		☐	Click on the magnifier. > The description.
description	string	Description	☐	Click on the magnifier. > The description.
id_1	string		☐	Click on the magnifier. > The identifier.
id	string	ID	☐	Click on the magnifier. > The identifier.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The low er the number, the higher the attribute w ill be in the list of class attributes.
type	string	Type	☐	

53.1.18 InventoryItemClassAttributes: Visma.net Financials Inventory Item Class Attributes

Get Inventory Item Classes

Catalog: VismaNet

Schema: Inventory

Label: Inventory Item Class Attributes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryItemClassAttributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function InventoryItemClassAttributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	Click on the magnifier. > The description.
description	string	Description	☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
id	string	ID	☐	Click on the magnifier. > The identifier.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The lower the number, the higher the

Name	Data Type	Label	Required	Documentation
				attribute will be in the list of class attributes.
type	string	Type	☐	

53.1.19 InventoryItemClasses: Visma.net Financials Inventory Item Classes

Get Inventory Item Classes

Catalog: VismaNet

Schema: Inventory

Label: Inventory Item Classes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryItemClasses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function InventoryItemClasses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Click on the magnifier. > The description.
id	string	ID	☐	Click on the magnifier. > The identifier.
type	string	Type	☐	

53.1.20 InventoryItemPostClasses: Visma.net Financials Inventory Item Post Classes

Get Inventory Item Post Classes

Catalog: VismaNet

Schema: Inventory

Label: Inventory Item Post Classes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryItemPostClasses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the

Name	Data Type	Required	Default Value	Documentation
				specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function InventoryItemPostClasses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Click on the magnifier. > The description.
id	string	ID	☐	Click on the magnifier. > The identifier.

53.1.21 InventoryItems: Visma.net Financials Inventory Items

Get a range of Inventory items - ScreenId=IN202000 and IN202500Data for Inventory

Catalog: VismaNet

Schema: Inventory

Label: Inventory Items

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryItems. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
addCostPriceStatistics	boolean	☐		This filter can be used only for stock items, from the Price/cost information tab.
alternateID	string	☐		Applies for both Stock and Non-stock items. Some fields in this filter applies only for one of these.
attachmentLastModifiedDateTime	string	☐		System retrieved information for last modified date and time for attachment.
attachmentLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition for attachment.
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/inventory?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/inventory?attributes={"AttributeID":"ValueID1,ValueID2"}
availabilityLastModifiedDateTime	string	☐		System retrieved information.
availabilityLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		A brief description of the stock item from the Top part of the window .
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		Set to true to retrieve information about the account information connected to the item.
expandAttachment	boolean	☐		Set to true to retrieve information about the attachments connected to the item.
expandAttribute	boolean	☐		Set to true to retrieve the attribute descriptions used for the item.
expandCrossReference	boolean	☐		These expand fields are by default set to true, but will be changed in the future. Set to true to retrieve information about the

Name	Data Type	Required	Default Value	Documentation
				cross-references (item ID and suppliers/customers ID for the item connected to the item.
expandInventoryUnits	boolean	☐		Set to true to retrieve information about the units of measure connected to the item.
expandNote	boolean	☐		Set to true to retrieve the note value connected to the item.
expandSalesCategories	boolean	☐		Set to true to retrieve details about the sales categories connected to the item.
expandSupplierDetails	boolean	☐		Set to true to retrieve details about the supplier connected to the item.
expandWarehouseDetail	boolean	☐		Set to true to retrieve information about the w arehouse connected to the item.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
inventoryNumber	string	☐		The Item ID.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.MaxPageSize w ill be set to 5000 from 1. April 2022
salesCategory	int32	☐		The Category ID for the sales category, found on the Attributes tab.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and

Name	Data Type	Required	Default Value	Documentation
				pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function InventoryItems are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.

Name	Data Type	Label	Required	Documentation
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the window.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field showing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The weight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see

Name	Data Type	Label	Required	Documentation
				cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.22 InventoryPOReceiptTakeBarCodesByReceiptNumber: Visma.net Financials Inventory PO Receipt Take Barcodes by Receipt Number

Get a range of barcodes for a specific purchase receipt

Catalog: VismaNet

Schema: Inventory

Label: Inventory PO Receipt Take Barcodes by Receipt Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryPOReceiptTakeBarCodesByReceiptNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
receiptNbr	string	☑		

Columns of Table Function

The columns of the table function InventoryPOReceiptTakeBarCodesByReceiptNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
barCode	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
inventoryNumber	string	Inventory Number	☐	

53.1.23 InventorySalesCategories: Visma.net Financials Inventory Sales Categories

Get a range of Inventory items - ScreenId=IN202000 and IN202500Data for Inventory

Catalog: VismaNet

Schema: Inventory

Label: Inventory Sales Categories

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventorySalesCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
addCostPriceStatistics	boolean	☐		This filter can be used only for stock items, from the Price/cost information tab.
alternateID	string	☐		Applies for both Stock and Non-stock items. Some fields in this filter applies only for one of these.
attachmentLastModifiedDateTime	string	☐		System retrieved information for last modified date and time for attachment.
attachmentLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition for attachment.
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/inventory?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/inventory?attributes={"AttributeID":"ValueID1,ValueID2"}
availabilityLastModifiedDateTime	string	☐		System retrieved information.
availabilityLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		A brief description of the stock item from the Top part of the window.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		Set to true to retrieve information about the account information connected to the item.
expandAttachment	boolean	☐		Set to true to retrieve information about the attachments connected to the item.
expandAttribute	boolean	☐		Set to true to retrieve the attribute descriptions used for

Name	Data Type	Required	Default Value	Documentation
				the item.
expandCrossReference	boolean	☐		These expand fields are by default set to true, but w ill be changed in the future. Set to true to retrieve information about the cross-references (item ID and suppliers/customers ID for the item connected to the item.
expandInventoryUnits	boolean	☐		Set to true to retrieve information about the units of measure connected to the item.
expandNote	boolean	☐		Set to true to retrieve the note value connected to the item.
expandSalesCategories	boolean	☐		Set to true to retrieve details about the sales categories connected to the item.
expandSupplierDetails	boolean	☐		Set to true to retrieve details about the supplier connected to the item.
expandWarehouseDetail	boolean	☐		Set to true to retrieve information about the w arehouse connected to the item.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
inventoryNumber	string	☐		The Item ID.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.MaxPageSize w ill be set to 5000 from 1. April 2022

Name	Data Type	Required	Default Value	Documentation
salesCategory	int32	☐		The Category ID for the sales category, found on the Attributes tab.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function InventorySalesCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.

Name	Data Type	Label	Required	Documentation
body	string		☐	The top part > Body *> A brief description of the stock item.
categoryId	string	Category ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the

Name	Data Type	Label	Required	Documentation
				yearfor which the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity will be selected,that country where the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the window.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field showing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The weight of the <see cref="!:BaseUnit">Base Unit</see> of the item.

Name	Data Type	Label	Required	Documentation
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.

Name	Data Type	Label	Required	Documentation
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.24 InventorySalesCategoriesByInventoryNumber: Visma.net Financials Inventory Sales Categories by Inventory Number

Get a specific Inventory item

Catalog: VismaNet

Schema: Inventory

Label: Inventory Sales Categories by Inventory Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventorySalesCategoriesByInventoryNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventorySalesCategoriesByInventoryNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
categoryId	string	Category ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only.

Name	Data Type	Label	Required	Documentation
				This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.

Name	Data Type	Label	Required	Documentation
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The weight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.

Name	Data Type	Label	Required	Documentation
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.25 InventorySalesOrderBarCodesByOrderNumber: Visma.net Financials Inentory Sales Order Barcodes by Order Number

Get a range of barcodes for a specific sales order

Catalog: VismaNet

Schema: Inventory

Label: Inentory Sales Order Barcodes by Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventorySalesOrderBarCodesByOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		

Columns of Table Function

The columns of the table function InventorySalesOrderBarCodesByOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
barCode	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
inventoryNumber	string	Inventory Number	☐	

53.1.26 InventoryShipmentBarCodesByShipmentNumber: Visma.net Financials Inventory Shipment Barcodes by Shipment Number

Get a range of barcodes for a specific shipment

Catalog: VismaNet

Schema: Inventory

Label: Inventory Shipment Barcodes by Shipment Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryShipmentBarCodesByShipmentNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
shipmentNbr	string	☑		

Columns of Table Function

The columns of the table function InventoryShipmentBarCodesByShipmentNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
barCode	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
inventoryNumber	string	Inventory Number	☐	

53.1.27 InventorySpecificItemClassAttributeDetailsByItemClassNumber: Visma.net Financials Inventory Specific Item Class Attribute Details by Item Class Number

Get Specific Inventory Item Class

Catalog: VismaNet

Schema: Inventory

Label: Inventory Specific Item Class Attribute Details by Item Class Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventorySpecificItemClassAttributeDetailsByItemClassNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
itemClassNumber	string	☑		

Columns of Table Function

The columns of the table function InventorySpecificItemClassAttributeDetailsByItemClassNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
description_2	string		☐	Click on the magnifier. > The description.
description	string	Description	☐	Click on the magnifier. > The description.
id_1	string		☐	Click on the magnifier. > The identifier.
id	string	ID	☐	Click on the magnifier. > The identifier.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The low er the number, the higher the attribute w ill be in the list of class attributes.
type	string	Type	☐	

53.1.28 InventorySpecificItemClassAttributesByItemClassNumber: Visma.net Financials Inventory Specific Item Class Attributes by Item Class Number

Get Specific Inventory Item Class

Catalog: VismaNet

Schema: Inventory

Label: Inventory Specific Item Class Attributes by Item Class Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventorySpecificItemClassAttributesByItemClassNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
itemClassNumber	string	☑		

Columns of Table Function

The columns of the table function InventorySpecificItemClassAttributesByItemClassNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	Click on the magnifier. > The description.
description	string	Description	☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
id	string	ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The lower the number, the higher the attribute will be in the list of class attributes.
type	string	Type	☐	

53.1.29 InventorySpecificItemClassByItemClassNumber: Visma.net Financials Inventory Specific Item Classes by Item Class Number

Get Specific Inventory Item Class

Catalog: VismaNet

Schema: Inventory

Label: Inventory Specific Item Classes by Item Class Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventorySpecificItemClassByItemClassNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system

Name	Data Type	Required	Default Value	Documentation
				will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
itemClassNumber	string	☑		

Columns of Table Function

The columns of the table function InventorySpecificItemClassByItemClassNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Click on the magnifier. > The description.
id	string	ID	☐	Click on the magnifier. > The identifier.
type	string	Type	☐	

53.1.30 InventoryStockTakeBarCodesByReferenceNumber: Visma.net Financials Inventory Stock Take Barcodes by Reference Number

Get a range of barcodes for a specific stock count

Catalog: VismaNet

Schema: Inventory

Label: Inventory Stock Take Barcodes by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryStockTakeBarCodesByReferenceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
referenceNumber	string	☑		

Columns of Table Function

The columns of the table function InventoryStockTakeBarCodesByReferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
barCode	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
inventoryNumber	string	Inventory Number	☐	

53.1.31 InventorySupplierDetails: Visma.net Financials Inventory Supplier Details

Get a range of Inventory items - ScreenId=IN202000 and IN202500Data for Inventory

Catalog: VismaNet

Schema: Inventory

Label: Inventory Supplier Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventorySupplierDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a

pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
addCostPriceStatistics	boolean	☐		This filter can be used only for stock items, from the Price/cost information tab.
alternateID	string	☐		Applies for both Stock and Non-stock items. Some fields in this filter applies only for one of these.
attachmentLastModifiedDateTime	string	☐		System retrieved information for last modified date and time for attachment.
attachmentLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition for attachment.
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/inventory?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/inventory?attributes={"AttributeID":"ValueID1,ValueID2"}
availabilityLastModifiedDateTime	string	☐		System retrieved information.
availabilityLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		A brief description of the stock item from the Top part of the w indow .
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
expandAccountInformation	boolean	☐		Set to true to retrieve information about the account information connected to the item.
expandAttachment	boolean	☐		Set to true to retrieve information about the attachments connected to the item.
expandAttribute	boolean	☐		Set to true to retrieve the attribute descriptions used for the item.
expandCrossReference	boolean	☐		These expand fields are by default set to true, but w ill be changed in the future. Set to true to retrieve information about the cross-references (item ID and suppliers/customers ID for the item connected to the item.
expandInventoryUnits	boolean	☐		Set to true to retrieve information about the units of measure connected to the item.
expandNote	boolean	☐		Set to true to retrieve the note value connected to the item.
expandSalesCategories	boolean	☐		Set to true to retrieve details about the sales categories connected to the item.
expandSupplierDetails	boolean	☐		Set to true to retrieve details about the supplier connected to the item.
expandWarehouseDetail	boolean	☐		Set to true to retrieve information about the w arehouse connected to the item.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
inventoryNumber	string	☐		The Item ID.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the

Name	Data Type	Required	Default Value	Documentation
				allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.MaxPageSize will be set to 5000 from 1. April 2022
salesCategory	int32	☐		The Category ID for the sales category, found on the Attributes tab.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function InventorySupplierDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
active	boolean	Active	☐	
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currencyId	string	Currency ID	☐	
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
default	boolean		☐	
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.

Name	Data Type	Label	Required	Documentation
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
eoq	double		☐	
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lastSupplierPrice	double		☐	
leadTime	int32		☐	
location	string		☐	
lotSerialClass_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
lotSize	double		☐	
maxOrderQty	double		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minOrderFreq	int32		☐	
minOrderQty	double		☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the inventory item.
override	boolean		☐	
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The weight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section

Name	Data Type	Label	Required	Documentation
				> Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit_1	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
purchaseUnit	string		☐	
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
shipmentLeadTime	int32		☐	
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
supplierId	string		☐	
supplierItemId	string		☐	
supplierName	string		☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
warehouse	string	Warehouse	☐	

53.1.32 InventorySupplierDetailsByInventoryNumber: Visma.net Financials Inventory Supplier Details by Inventory Number

Get a specific Inventory item

Catalog: VismaNet

Schema: Inventory

Label: Inventory Supplier Details by Inventory Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventorySupplierDetailsByInventoryNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventorySupplierDetailsByInventoryNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
active	boolean	Active	☐	
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost

Name	Data Type	Label	Required	Documentation
				for the stock item.
currencyId	string	Currency ID	☐	
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
default	boolean		☐	
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
eoq	double		☐	
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.

Name	Data Type	Label	Required	Documentation
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lastSupplierPrice	double		☐	
leadTime	int32		☐	
location	string		☐	
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
lotSize	double		☐	
maxOrderQty	double		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minOrderFreq	int32		☐	
minOrderQty	double		☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
override	boolean		☐	
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseIt

Name	Data Type	Label	Required	Documentation
				emVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit_1	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
purchaseUnit	string		☐	
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The

Name	Data Type	Label	Required	Documentation
				manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
shipmentLeadTime	int32		☐	
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
supplierId	string		☐	
supplierItemId	string		☐	
supplierName	string		☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
warehouse	string	Warehouse	☐	

53.1.33 InventoryUnits: Visma.net Financials Inventory Units

Get a range of Inventory items - ScreenId=IN202000 and IN202500Data for Inventory

Catalog: VismaNet

Schema: Inventory

Label: Inventory Units

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryUnits. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
addCostPriceStatistics	boolean	☐		This filter can be used only for stock items, from the Price/cost information tab.
alternateID	string	☐		Applies for both Stock and Non-stock items. Some fields in this filter applies only for one of these.
attachmentLastModifiedDateTime	string	☐		System retrieved information for last modified date and time for attachment.
attachmentLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition for attachment.
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/inventory?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/inventory?attributes={"AttributeID":"ValueID1,ValueID2"}
availabilityLastModifiedDateTime	string	☐		System retrieved information.
availabilityLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		A brief description of the stock item from the Top part of the window .
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		Set to true to retrieve information about the account information connected to the item.
expandAttachment	boolean	☐		Set to true to retrieve information about the attachments connected to the item.

Name	Data Type	Required	Default Value	Documentation
expandAttribute	boolean	☐		Set to true to retrieve the attribute descriptions used for the item.
expandCrossReference	boolean	☐		These expand fields are by default set to true, but will be changed in the future. Set to true to retrieve information about the cross-references (item ID and suppliers/customers ID for the item connected to the item.
expandInventoryUnits	boolean	☐		Set to true to retrieve information about the units of measure connected to the item.
expandNote	boolean	☐		Set to true to retrieve the note value connected to the item.
expandSalesCategories	boolean	☐		Set to true to retrieve details about the sales categories connected to the item.
expandSupplierDetails	boolean	☐		Set to true to retrieve details about the supplier connected to the item.
expandWarehouseDetail	boolean	☐		Set to true to retrieve information about the warehouse connected to the item.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
inventoryNumber	string	☐		The Item ID.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.MaxPageSize

Name	Data Type	Required	Default Value	Documentation
				w ill be set to 5000 from 1. April 2022
salesCategory	int32	☐		The Category ID for the sales category, found on the Attributes tab.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function InventoryUnits are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of

Name	Data Type	Label	Required	Documentation
				measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
fromUnit	string		☐	Mandatory field: From unit > The unit of measure for w hich the conversion parameters are specified.
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId_1	int32		☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryID	int32	Inventory ID	☐	The top part > Item ID > The unique alphanumeric identifier of the stock item.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description_1	string		☐	Click on the magnifier. > The description.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id_1	string		☐	Click on the magnifier. > The identifier.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type_1	string		☐	
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceAdjustmentMultiplier	double		☐	Price adjustment multiplier > Changes the price automatically if you change the UoM.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	

Name	Data Type	Label	Required	Documentation
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
recordID	int64	Record ID	☐	
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
sampleToUnit	string		☐	
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
toUnit	string		☐	To unit > The unit of measure selected as the base unit for the item.
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
unitMultDiv	string		☐	Multiply/divide > The operation to be performed for unit conversion.
unitRate	double		☐	
unitType	int32		☐	
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.34 InventoryUnitsByInventoryNumber: Visma.net Financials Inventory Units by Inventory Number

Get a specific Inventory item

Catalog: VismaNet

Schema: Inventory

Label: Inventory Units by Inventory Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryUnitsByInventoryNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryUnitsByInventoryNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.

Name	Data Type	Label	Required	Documentation
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
fromUnit	string		☐	Mandatory field: From unit > The unit of measure for w hich the conversion parameters are specified.
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId_1	int32		☐	The unique internal identifier of the item as is stored in the

Name	Data Type	Label	Required	Documentation
				database. This Id is not visible in the w indow .
inventoryID	int32	Inventory ID	☐	The top part > Item ID > The unique alphanumeric identifier of the stock item.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description_1	string		☐	Click on the magnifier. > The description.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id_1	string		☐	Click on the magnifier. > The identifier.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type_1	string		☐	
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the

Name	Data Type	Label	Required	Documentation
				<see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceAdjustmentMultiplier	double		☐	Price adjustment multiplier > Changes the price automatically if you change the UoM.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
recordID	int64	Record ID	☐	

Name	Data Type	Label	Required	Documentation
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
sampleToUnit	string		☐	
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
toUnit	string		☐	To unit > The unit of measure selected as the base unit for the item.
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
unitMultDiv	string		☐	Multiply/divide > The operation to be performed for unit conversion.
unitRate	double		☐	
unitType	int32		☐	
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

53.1.35 InventoryWarehouseDetails: Visma.net Financials Inventory Warehouse Details

Get a range of Inventory items - ScreenId=IN202000 and IN202500Data for Inventory

Catalog: VismaNet

Schema: Inventory

Label: Inventory Warehouse Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryWarehouseDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
addCostPriceStatistics	boolean	☐		This filter can be used only for stock items, from the Price/cost information tab.
alternateID	string	☐		Applies for both Stock and Non-stock items. Some fields in this filter applies only for one of these.
attachmentLastModifiedDateTime	string	☐		System retrieved information for last modified date and time for attachment.
attachmentLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition for attachment.
attributes	string	☐		Attributes (additional information) connected to the entity.Examples: {{base}}/inventory?attributes={"AttributeID":"ValueID","AttributeID":"ValueID"} {{base}}/inventory?attributes={"AttributeID":"ValueID1,ValueID2"}
availabilityLastModifiedDateTime	string	☐		System retrieved information.
availabilityLastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		A brief description of the stock item from the Top part of the w indow .
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		Set to true to retrieve information about the account information connected to the item.

Name	Data Type	Required	Default Value	Documentation
expandAttachment	boolean	☐		Set to true to retrieve information about the attachments connected to the item.
expandAttribute	boolean	☐		Set to true to retrieve the attribute descriptions used for the item.
expandCrossReference	boolean	☐		These expand fields are by default set to true, but w ill be changed in the future. Set to true to retrieve information about the cross-references (item ID and suppliers/customers ID for the item connected to the item.
expandInventoryUnits	boolean	☐		Set to true to retrieve information about the units of measure connected to the item.
expandNote	boolean	☐		Set to true to retrieve the note value connected to the item.
expandSalesCategories	boolean	☐		Set to true to retrieve details about the sales categories connected to the item.
expandSupplierDetails	boolean	☐		Set to true to retrieve details about the supplier connected to the item.
expandWarehouseDetail	boolean	☐		Set to true to retrieve information about the w arehouse connected to the item.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
inventoryNumber	string	☐		The Item ID.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max

Name	Data Type	Required	Default Value	Documentation
				page size, request w ill be limited to max page size.MaxPageSize w ill be set to 5000 from 1. April 2022
salesCategory	int32	☐		The Category ID for the sales category, found on the Attributes tab.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function InventoryWarehouseDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
available	double	Available	☐	
availableForShipment	double		☐	
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective

Name	Data Type	Label	Required	Documentation
				date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
isDefault	boolean	Is Default	☐	
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime_1	datetime		☐	Information collected from system.
lastModifiedDateTime	datetime	Last Modified	☐	
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for

Name	Data Type	Label	Required	Documentation
				providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The weight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the

Name	Data Type	Label	Required	Documentation
				pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
quantityOnHand	double		☐	Qty. on hand > The quantity of this item available (on hand) at the warehouse.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
warehouse	string	Warehouse	☐	Warehouse > The warehouse where the stock item is available.

53.1.36 InventoryWarehouseDetailsByInventoryNumber: Visma.net Financials Inventory Warehouse Details by Inventory Number

Get a specific Inventory item

Catalog: VismaNet

Schema: Inventory

Label: Inventory Warehouse Details by Inventory Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryWarehouseDetailsByInventoryNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		Identifies the Inventory item

Columns of Table Function

The columns of the table function InventoryWarehouseDetailsByInventoryNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
available	double	Available	☐	
availableForShipment	double		☐	
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.

Name	Data Type	Label	Required	Documentation
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
isDefault	boolean	Is Default	☐	
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field

Name	Data Type	Label	Required	Documentation
				show ing the last standard cost defined for the stock item.
lastModifiedDateTime_1	datetime		☐	Information collected from system.
lastModifiedDateTime	datetime	Last Modified	☐	
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
quantityOnHand	double		☐	Qty. on hand > The quantity of this item available (on hand) at the warehouse.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
warehouse	string	Warehouse	☐	Warehouse > The warehouse where the stock item is available.

54 Schema: InventoryAdjustment

54.1 Tables

54.1.1 InventoryAdjustmentAttachments: Visma.net Financials Inventory Adjustment Attachments

Get a range of Inventory Adjustment Dto - ScreenId=IN303000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryAdjustment

Label: Inventory Adjustment Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAdjustmentAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		

Name	Data Type	Required	Default Value	Documentation
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryAdjustmentAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
controlCost	double	Control Cost	☐	The top part > Control cost > The manually entered cost of stock items listed in the adjustment. Control cost is available only if the Validate document totals on Entry option is selected on the Inventory preferences window. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a warning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt with the Balanced status.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	The date when the document was last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to which the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, which the system automatically assigns according

Name	Data Type	Label	Required	Documentation
				to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.

54.1.2 InventoryAdjustmentAttachmentsByNumber: Visma.net Financials Inventory Adjustment Attachments by Number

Get a specific Inventory Adjustment document

Catalog: VismaNet

Schema: InventoryAdjustment

Label: Inventory Adjustment Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAdjustmentAttachmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the

execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
inventoryAdjustmentNumber	string	☑		Identifies the Inventory Adjustment document

Columns of Table Function

The columns of the table function InventoryAdjustmentAttachmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The top part > Control cost > The manually entered cost of stock items listed in the adjustment. Control cost is available only if the Validate document totals on Entry option is selected on the Inventory

Name	Data Type	Label	Required	Documentation
				preferences w indow . The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.

54.1.3 InventoryAdjustmentByNumber: Visma.net Financials inventory Adjustment by Number

Get a specific Inventory Adjustment document

Catalog: VismaNet

Schema: InventoryAdjustment

Label: inventory Adjustment by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAdjustmentByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryAdjustmentNumber	string	☑		Identifies the Inventory Adjustment document

Columns of Table Function

The columns of the table function InventoryAdjustmentByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The top part > Control cost > The manually entered cost of stock items listed in the adjustment. Control cost is available only if the Validate document totals on Entry option is selected on the Inventory preferences window. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control

Name	Data Type	Label	Required	Documentation
				Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but

Name	Data Type	Label	Required	Documentation
				changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		□	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	□	The total quantity of inventory items, w hich the system calculates automatically, for the document.

54.1.4 InventoryAdjustmentLineAttachmentsByNumber: Visma.net Financials Inventory Adjustment Line Attachments by Number

Get a specific Inventory Adjustment document

Catalog: VismaNet

Schema: InventoryAdjustment

Label: Inventory Adjustment Line Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAdjustmentLineAttachmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	□		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
inventoryAdjustmentNumber	string	☑		Identifies the Inventory Adjustment document

Columns of Table Function

The columns of the table function InventoryAdjustmentLineAttachmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The top part > Control cost > The manually entered cost of stock items listed in the adjustment. Control cost is available only if the Validate document totals on Entry option is selected on the Inventory preferences w indow . The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.

Name	Data Type	Label	Required	Documentation
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
extCost	double		☐	Cost > The cost of the item.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
id	guid	ID	☐	The ID of the attachment
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).

Name	Data Type	Label	Required	Documentation
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
receiptNumber	string	Receipt Number	☐	Receipt no. > Reference number for the receipt for the stock item.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
unitCost	double	Unit Cost	☐	Unit cost > The cost of the unit used as base unit for the stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

54.1.5 InventoryAdjustmentLineAttachmentss: Visma.net Financials Inventory Adjustment Line Attachments

Get a range of Inventory Adjustment Dto - ScreenId=IN303000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryAdjustment

Label: Inventory Adjustment Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAdjustmentLineAttachmentss. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination

Name	Data Type	Required	Default Value	Documentation
				purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryAdjustmentLineAttachmentss are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The top part > Control cost > The manually entered cost of stock items listed in the adjustment. Control cost is available only if the Validate document totals on Entry option is selected on the Inventory preferences window. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a warning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
extCost	double		☐	Cost > The cost of the item.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt with the Balanced status.
id	guid	ID	☐	The ID of the attachment
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date when the document was last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
receiptNumber	string	Receipt Number	☐	Receipt no. > Reference number for the receipt for the stock item.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system

Name	Data Type	Label	Required	Documentation
				calculates automatically, for the document.
unitCost	double	Unit Cost	☐	Unit cost > The cost of the unit used as base unit for the stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

54.1.6 InventoryAdjustmentLines: Visma.net Financials Inventory Adjustment Lines

Get a range of Inventory Adjustment Dto - ScreenId=IN303000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryAdjustment

Label: Inventory Adjustment Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAdjustmentLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryAdjustmentLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The top part > Control cost > The manually entered cost of stock items listed in the adjustment. Control cost is available only if the Validate document totals on Entry option is selected on the Inventory preferences w indow . The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
extCost	double		☐	Cost > The cost of the item.

Name	Data Type	Label	Required	Documentation
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
receiptNumber	string	Receipt Number	☐	Receipt no. > Reference number for the receipt for the stock item.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if

Name	Data Type	Label	Required	Documentation
				the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, which the system calculates automatically, for the document.
unitCost	double	Unit Cost	☐	Unit cost > The cost of the unit used as base unit for the stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

54.1.7 InventoryAdjustmentLinesByNumber: Visma.net Financials Inventory Adjustment Lines by Number

Get a specific Inventory Adjustment document

Catalog: VismaNet

Schema: InventoryAdjustment

Label: Inventory Adjustment Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAdjustmentLinesByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryAdjustmentNumber	string	☑		Identifies the Inventory Adjustment document

Columns of Table Function

The columns of the table function InventoryAdjustmentLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The top part > Control cost > The manually entered cost of stock items listed in the adjustment. Control cost is available only if the Validate document totals on Entry option is selected on the Inventory

Name	Data Type	Label	Required	Documentation
				preferences w indow . The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
extCost	double		☐	Cost > The cost of the item.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
receiptNumber	string	Receipt Number	☐	Receipt no. > Reference number for the receipt for the stock item.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
unitCost	double	Unit Cost	☐	Unit cost > The cost of the unit used as base unit for the stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.

Name	Data Type	Label	Required	Documentation
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

54.1.8 InventoryAdjustments: Visma.net Financials Inventory Adjustments

Get a range of Inventory Adjustment Dto - ScreenId=IN303000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryAdjustment

Label: Inventory Adjustments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryAdjustments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryAdjustments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The top part > Control cost > The manually entered cost of stock items listed in the adjustment. Control cost is available only if the Validate document totals on Entry option is selected on the Inventory preferences w indow . The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.

Name	Data Type	Label	Required	Documentation
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.

55 Schema: InventoryIssue

55.1 Tables

55.1.1 InventoryIssueAttachments: Visma.net Financials Inventory Issue Attachments

Get a range of Inventory items - ScreenId=IN302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryIssue

Label: Inventory Issue Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryIssueAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryIssueAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlAmount	double		☐	The top part > Control amount > The manually entered summary amount for all specified inventory items. Control Amount is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Amount and Total Amount values do not match, the system generates a warning message and the issue cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.

Name	Data Type	Label	Required	Documentation
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt with the Balanced status.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	The date when the document was last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to which the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, which the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The following options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts with this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalAmount	double	Total Amount	☐	The top part > Total amount > The total amount, calculated as a sum of amounts for all inventory issue operations included in this issue document.

Name	Data Type	Label	Required	Documentation
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.

55.1.2 InventoryIssueAttachmentsByInventoryIssueNumber: Visma.net Financials Inventory Issue Attachments by Inventory Issue Number

Get a specific Inventory Issue document

Catalog: VismaNet

Schema: InventoryIssue

Label: Inventory Issue Attachments by Inventory Issue Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryIssueAttachmentsByInventoryIssueNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
inventoryIssueNumber	string	☑		Identifies the Inventory Issue document

Columns of Table Function

The columns of the table function InventoryIssueAttachmentsByInventoryIssueNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlAmount	double		☐	The top part > Control amount > The manually entered summary amount for all specified inventory items. Control Amount is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Amount and Total Amount values do not match, the system generates a w arning message and the issue cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor’s reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalAmount	double	Total Amount	☐	The top part > Total amount > The total amount, calculated as a sum of amounts for all inventory issue operations included in this issue document.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.

55.1.3 InventoryIssueByNumber: Visma.net Financials Inventory Issue by Number

Get a specific Inventory Issue document

Catalog: VismaNet

Schema: InventoryIssue

Label: Inventory Issue by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryIssueByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryIssueNumber	string	☑		Identifies the Inventory Issue document

Columns of Table Function

The columns of the table function InventoryIssueByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlAmount	double		☐	The top part > Control amount > The manually entered summary amount for all specified inventory items. Control Amount is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Amount and Total Amount values do not match, the system generates a warning message and the issue cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt with the Balanced status.
lastModifiedDateTime	datetime	Last Modified	☐	The date when the document was last modified.

Name	Data Type	Label	Required	Documentation
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalAmount	double	Total Amount	☐	The top part > Total amount > The total amount, calculated as a sum of amounts for all inventory issue operations included in this issue document.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.

55.1.4 InventoryIssueLineAllocations: Visma.net Financials Inventory Issue Line Allocations

Get a range of Inventory items - ScreenId=IN302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryIssue

Label: Inventory Issue Line Allocations

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryIssueLineAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata

Name	Data Type	Required	Default Value	Documentation
				information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryIssueLineAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlAmount	double		☐	The top part > Control amount > The manually entered summary amount for all specified inventory items. Control Amount is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Amount and Total Amount values do not match, the system generates a w arning message and the issue cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is

Name	Data Type	Label	Required	Documentation
				available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate_1	datetime		☐	
expirationDate	datetime	Expiration Date	☐	
extCost	double		☐	Ext. cost > The extended cost of the specified stock item. An extended cost is calculated automatically as the unit cost multiplied by the quantity of units involved in this transaction.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
extPrice	double		☐	Ext. price > The extended price of the specified stock item, calculated automatically as the unit price multiplied by the quantity of the stock item involved in the inventory issue operation.
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt with the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date when the document was last modified.
lineNbr	int32		☐	
lineNumber	int32	Line Number	☐	
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber_1	string		☐	
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity_1	double		☐	Quantity > The quantity of the transferred goods (in the units indicated below).
quantity	double	Quantity	☐	
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.

Name	Data Type	Label	Required	Documentation
totalAmount	double	Total Amount	☐	The top part > Total amount > The total amount, calculated as a sum of amounts for all inventory issue operations included in this issue document.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transactionType	string		☐	Trans. type > The type of inventory issue transaction. Select one of the follow ing types: Issue, Return, Invoice, Debit note, Credit note.
unitCost	double	Unit Cost	☐	Unit cost > The cost of the specified unit of this stock item.
unitPrice	double		☐	Unit price > The price of the specified unit of this stock item.
uom_1	string		☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
uom	string	Unit of Measure	☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

55.1.5 InventoryIssueLineAllocationsByInventoryIssueNumber: Visma.net Financials Inventory Issue Line Allocations by Inventory Issue Number

Get a specific Inventory Issue document

Catalog: VismaNet

Schema: InventoryIssue

Label: Inventory Issue Line Allocations by Inventory Issue Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryIssueLineAllocationsByInventoryIssueNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryIssueNumber	string	☑		Identifies the Inventory Issue document

Columns of Table Function

The columns of the table function InventoryIssueLineAllocationsByInventoryIssueNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlAmount	double		☐	The top part > Control amount > The manually entered summary amount for all specified inventory items. Control Amount is available only if

Name	Data Type	Label	Required	Documentation
				the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Amount and Total Amount values do not match, the system generates a w arning message and the issue cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate_1	datetime		☐	
expirationDate	datetime	Expiration Date	☐	
extCost	double		☐	Ext. cost > The extended cost of the specified stock item. An extended cost is calculated automatically as the unit cost multiplied by the quantity of units involved in this transaction.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor’s reference code).
extPrice	double		☐	Ext. price > The extended price of the specified stock item, calculated automatically as the unit price multiplied by the quantity of the stock item involved in the inventory issue operation.
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNbr	int32		☐	
lineNumber	int32	Line Number	☐	
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber_1	string		☐	
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity_1	double		☐	Quantity > The quantity of the transferred goods (in the units indicated below).
quantity	double	Quantity	☐	
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be

Name	Data Type	Label	Required	Documentation
				released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalAmount	double	Total Amount	☐	The top part > Total amount > The total amount, calculated as a sum of amounts for all inventory issue operations included in this issue document.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, which the system calculates automatically, for the document.
transactionType	string		☐	Trans. type > The type of inventory issue transaction. Select one of the following types: Issue, Return, Invoice, Debit note, Credit note.
unitCost	double	Unit Cost	☐	Unit cost > The cost of the specified unit of this stock item.
unitPrice	double		☐	Unit price > The price of the specified unit of this stock item.
uom_1	string		☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
uom	string	Unit of Measure	☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

55.1.6 InventoryIssueLineAttachments: Visma.net Financials Inventory Issue Line Attachments

Get a range of Inventory items - ScreenId=IN302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryIssue

Label: Inventory Issue Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryIssueLineAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryIssueLineAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlAmount	double		☐	The top part > Control amount > The manually entered summary amount for all specified inventory items. Control Amount is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Amount and Total Amount values do not match, the system generates a w arning message and the issue cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not

Name	Data Type	Label	Required	Documentation
				match, the system generates a warning message and the issue cannot be saved.
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
extCost	double		☐	Ext. cost > The extended cost of the specified stock item. An extended cost is calculated automatically as the unit cost multiplied by the quantity of units involved in this transaction.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
extPrice	double		☐	Ext. price > The extended price of the specified stock item, calculated automatically as the unit price multiplied by the quantity of the stock item involved in the inventory issue operation.
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt with the Balanced status.
id	guid	ID	☐	The ID of the attachment
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date when the document was last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.

Name	Data Type	Label	Required	Documentation
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalAmount	double	Total Amount	☐	The top part > Total amount > The total amount, calculated as a sum of amounts for all inventory issue operations included in this issue document.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transactionType	string		☐	Trans. type > The type of inventory issue transaction. Select one of the follow ing

Name	Data Type	Label	Required	Documentation
				types: Issue, Return, Invoice, Debit note, Credit note.
unitCost	double	Unit Cost	□	Unit cost > The cost of the specified unit of this stock item.
unitPrice	double		□	Unit price > The price of the specified unit of this stock item.
uom	string	Unit of Measure	□	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
warehouse_description	string	Warehouse Description	□	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	□	Click on the magnifier. > The identifier.

55.1.7 InventoryIssueLineAttachmentsByInventoryIssueNumber: Visma.net Financials Inventory Issue Line Attachments by Inventory Issue Number

Get a specific Inventory Issue document

Catalog: VismaNet

Schema: InventoryIssue

Label: Inventory Issue Line Attachments by Inventory Issue Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryIssueLineAttachmentsByInventoryIssueNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	□		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryIssueNumber	string	☑		Identifies the Inventory Issue document

Columns of Table Function

The columns of the table function InventoryIssueLineAttachmentsByInventoryIssueNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlAmount	double		☐	The top part > Control amount > The manually entered summary amount for all specified inventory items. Control Amount is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Amount and Total Amount values do not match, the system generates a warning message and the issue cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option

Name	Data Type	Label	Required	Documentation
				is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
extCost	double		☐	Ext. cost > The extended cost of the specified stock item. An extended cost is calculated automatically as the unit cost multiplied by the quantity of units involved in this transaction.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
extPrice	double		☐	Ext. price > The extended price of the specified stock item, calculated automatically as the unit price multiplied by the quantity of the stock item involved in the inventory issue operation.
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
id	guid	ID	☐	The ID of the attachment
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalAmount	double	Total Amount	☐	The top part > Total amount > The total amount, calculated as a sum of amounts for all inventory issue operations included in this issue document.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.

Name	Data Type	Label	Required	Documentation
transactionType	string		☐	Trans. type > The type of inventory issue transaction. Select one of the following types: Issue, Return, Invoice, Debit note, Credit note.
unitCost	double	Unit Cost	☐	Unit cost > The cost of the specified unit of this stock item.
unitPrice	double		☐	Unit price > The price of the specified unit of this stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

55.1.8 InventoryIssueLines: Visma.net Financials Inventory Issue Lines

Get a range of Inventory items - ScreenId=IN302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryIssue

Label: Inventory Issue Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryIssueLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryIssueLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlAmount	double		☐	The top part > Control amount > The manually entered summary amount for all specified inventory items. Control Amount is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Amount and Total Amount values do not match, the system generates a warning message and the issue cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
extCost	double		☐	Ext. cost > The extended cost of the specified stock item. An extended cost is calculated

Name	Data Type	Label	Required	Documentation
				automatically as the unit cost multiplied by the quantity of units involved in this transaction.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
extPrice	double		☐	Ext. price > The extended price of the specified stock item, calculated automatically as the unit price multiplied by the quantity of the stock item involved in the inventory issue operation.
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalAmount	double	Total Amount	☐	The top part > Total amount > The total amount, calculated as a sum of amounts for all inventory issue operations included in this issue document.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transactionType	string		☐	Trans. type > The type of inventory issue transaction. Select one of the follow ing types: Issue, Return, Invoice, Debit note, Credit note.
unitCost	double	Unit Cost	☐	Unit cost > The cost of the specified unit of this stock item.
unitPrice	double		☐	Unit price > The price of the specified unit of this stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

55.1.9 InventoryIssueLinesByInventoryIssueNumber: Visma.net Financials Inventory Issue Lines by Inventory Issue Number

Get a specific Inventory Issue document

Catalog: VismaNet

Schema: InventoryIssue

Label: Inventory Issue Lines by Inventory Issue Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryIssueLinesByInventoryIssueNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryIssueNumber	string	☑		Identifies the Inventory Issue document

Columns of Table Function

The columns of the table function InventoryIssueLinesByInventoryIssueNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.

Name	Data Type	Label	Required	Documentation
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlAmount	double		☐	The top part > Control amount > The manually entered summary amount for all specified inventory items. Control Amount is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Amount and Total Amount values do not match, the system generates a w arning message and the issue cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
extCost	double		☐	Ext. cost > The extended cost of the specified stock item. An extended cost is calculated automatically as the unit cost multiplied by the quantity of units involved in this transaction.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor’s reference code).

Name	Data Type	Label	Required	Documentation
extPrice	double		☐	Ext. price > The extended price of the specified stock item, calculated automatically as the unit price multiplied by the quantity of the stock item involved in the inventory issue operation.
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalAmount	double	Total Amount	☐	The top part > Total amount > The total amount, calculated as a sum of amounts for all inventory issue operations included in this issue document.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transactionType	string		☐	Trans. type > The type of inventory issue transaction. Select one of the follow ing types: Issue, Return, Invoice, Debit note, Credit note.
unitCost	double	Unit Cost	☐	Unit cost > The cost of the specified unit of this stock item.
unitPrice	double		☐	Unit price > The price of the specified unit of this stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

55.1.10 InventoryIssues: Visma.net Financials Inventory Issues

Get a range of Inventory items - ScreenId=IN302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryIssue

Label: Inventory Issues

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryIssues. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the

Name	Data Type	Required	Default Value	Documentation
				allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryIssues are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlAmount	double		☐	The top part > Control amount > The manually entered summary amount for all specified inventory items. Control Amount is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Amount and Total Amount values do not match, the system generates a warning message and the issue cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control

Name	Data Type	Label	Required	Documentation
				Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt with the Balanced status.
lastModifiedDateTime	datetime	Last Modified	☐	The date when the document was last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to which the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, which the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The following options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts with this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalAmount	double	Total Amount	☐	The top part > Total amount > The total amount, calculated as a sum of amounts for all inventory issue operations included in this issue document.

Name	Data Type	Label	Required	Documentation
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.

56 Schema: InventoryReceipt

56.1 Tables

56.1.1 InventoryReceipt_ReceiptLinesAllocations

Get a range of Inventory Receipts - ScreenId=IN301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryReceipt

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryReceipt_ReceiptLinesAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryReceipt_ReceiptLinesAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.

Name	Data Type	Label	Required	Documentation
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The total cost of the inventory items to be received. Control Cost is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
extCost	double		☐	Cost > The extended cost of the received stock item. An extended cost is calculated automatically as the unit cost multiplied by the quantity (or amount) of item that w as received.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document

Name	Data Type	Label	Required	Documentation
				(for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNbr	int32		☐	
lineNumber	int32	Line Number	☐	
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity_1	double		☐	Quantity > The quantity of the transferred goods (in the units indicated below).
quantity	double	Quantity	☐	
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according

Name	Data Type	Label	Required	Documentation
				to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transferNumber	string	Transfer Number	☐	The top part > Transfer no. > The transfer number for the receipt operation. (Enter this number only if the tw o-step transfer operation is performed.)
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the received stock item.
uom_1	string		☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
uom	string	Unit of Measure	☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

56.1.2 InventoryReceiptAttachments: Visma.net Financials Inventory Receipt Attachments

Get a range of Inventory Receipts - ScreenId=IN301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryReceipt

Label: Inventory Receipt Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryReceiptAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy

Name	Data Type	Required	Default Value	Documentation
				parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryReceiptAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The total cost of the inventory items to be received. Control Cost is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do

Name	Data Type	Label	Required	Documentation
				not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The

Name	Data Type	Label	Required	Documentation
				receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transferNumber	string	Transfer Number	☐	The top part > Transfer no. > The transfer number for the receipt operation. (Enter this number only if the tw o-step transfer operation is performed.)

56.1.3 InventoryReceiptAttachmentsByInventoryReceiptNumber: Visma.net Financials Inventory Receipt Attachments by Inventory Receipt Number

Get a specific Inventory Receipt document

Catalog: VismaNet

Schema: InventoryReceipt

Label: Inventory Receipt Attachments by Inventory Receipt Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryReceiptAttachmentsByInventoryReceiptNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
inventoryReceiptNumber	string	☑		Identifies the Inventory Issue document

Columns of Table Function

The columns of the table function InventoryReceiptAttachmentsByInventoryReceiptNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The total cost of the inventory items to be received. Control Cost is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates

Name	Data Type	Label	Required	Documentation
				a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor’s reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been

Name	Data Type	Label	Required	Documentation
				validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transferNumber	string	Transfer Number	☐	The top part > Transfer no. > The transfer number for the receipt operation. (Enter this number only if the tw o-step transfer operation is performed.)

56.1.4 InventoryReceiptByinventoryReceiptNumber_ReceiptLinesAllocations

Get a specific Inventory Receipt document

Catalog: VismaNet

Schema: InventoryReceipt

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryReceiptByinventoryReceiptNumber_ReceiptLinesAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryReceiptNumber	string	☑		Identifies the Inventory Issue document

Columns of Table Function

The columns of the table function InventoryReceiptByinventoryReceiptNumber_ReceiptLinesAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The total cost of the inventory items to be received. Control Cost is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. The user enters this value manually to confirm the total cost as calculated automatically for

Name	Data Type	Label	Required	Documentation
				the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
extCost	double		☐	Cost > The extended cost of the received stock item. An extended cost is calculated automatically as the unit cost multiplied by the quantity (or amount) of item that w as received.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor’s reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNbr	int32		☐	
lineNumber	int32	Line Number	☐	
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity_1	double		☐	Quantity > The quantity of the transferred goods (in the units indicated below).
quantity	double	Quantity	☐	
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory

Name	Data Type	Label	Required	Documentation
				items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transferNumber	string	Transfer Number	☐	The top part > Transfer no. > The transfer number for the receipt operation. (Enter this number only if the tw o-step transfer operation is performed.)
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the received stock item.
uom_1	string		☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
uom	string	Unit of Measure	☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

56.1.5 InventoryReceiptByNumber: Visma.net Financials Inventory Receipt by Number

Get a specific Inventory Receipt document

Catalog: VismaNet

Schema: InventoryReceipt

Label: Inventory Receipt by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryReceiptByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryReceiptNumber	string	☑		Identifies the Inventory Issue document

Columns of Table Function

The columns of the table function InventoryReceiptByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The total cost of the inventory items to be received. Control Cost is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates

Name	Data Type	Label	Required	Documentation
				a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released:

Name	Data Type	Label	Required	Documentation
				The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transferNumber	string	Transfer Number	☐	The top part > Transfer no. > The transfer number for the receipt operation. (Enter this number only if the tw o-step transfer operation is performed.)

56.1.6 InventoryReceiptLineAttachments: Visma.net Financials Inventory Receipt Line Attachments

Get a range of Inventory Receipts - ScreenId=IN301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryReceipt

Label: Inventory Receipt Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryReceiptLineAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryReceiptLineAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The total cost of the inventory items to be received. Control Cost is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
extCost	double		☐	Cost > The extended cost of the received stock item. An extended cost is calculated automatically as the unit cost multiplied by the quantity (or amount) of item that was received.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt with the Balanced status.
id	guid	ID	☐	The ID of the attachment
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date when the document was last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to which the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transferNumber	string	Transfer Number	☐	The top part > Transfer no. > The transfer number for the receipt operation. (Enter this number only if the tw o-step transfer operation is performed.)
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the received stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

56.1.7 InventoryReceiptLineAttachmentsByInventoryReceiptNumber: Visma.net Financials Inventory Receipt Line Attachments by Inventory Receipt Number

Get a specific Inventory Receipt document

Catalog: VismaNet

Schema: InventoryReceipt

Label: Inventory Receipt Line Attachments by Inventory Receipt Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryReceiptLineAttachmentsByInventoryReceiptNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryReceiptNumber	string	☑		Identifies the Inventory Issue document

Columns of Table Function

The columns of the table function InventoryReceiptLineAttachmentsByInventoryReceiptNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The total cost of the inventory items to be received. Control Cost is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
extCost	double		☐	Cost > The extended cost of the received stock item. An extended cost is calculated

Name	Data Type	Label	Required	Documentation
				automatically as the unit cost multiplied by the quantity (or amount) of item that w as received.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
id	guid	ID	☐	The ID of the attachment
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on

Name	Data Type	Label	Required	Documentation
				the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The following options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts with this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, which the system calculates automatically, for the document.
transferNumber	string	Transfer Number	☐	The top part > Transfer no. > The transfer number for the receipt operation. (Enter this number only if the two-step transfer operation is performed.)
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the received stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

56.1.8 InventoryReceiptLines: Visma.net Financials Inventory Receipt Lines

Get a range of Inventory Receipts - ScreenId=IN301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryReceipt

Label: Inventory Receipt Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryReceiptLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryReceiptLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The total cost of the inventory items to be received. Control Cost is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. The user enters this value manually to confirm the total cost

Name	Data Type	Label	Required	Documentation
				as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
extCost	double		☐	Cost > The extended cost of the received stock item. An extended cost is calculated automatically as the unit cost multiplied by the quantity (or amount) of item that w as received.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.

Name	Data Type	Label	Required	Documentation
transferNumber	string	Transfer Number	☐	The top part > Transfer no. > The transfer number for the receipt operation. (Enter this number only if the tw o-step transfer operation is performed.)
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the received stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

56.1.9 InventoryReceiptLinesByInventoryReceiptNumber: Visma.net Financials Inventory Receipt Lines by Inventory Receipt Number

Get a specific Inventory Receipt document

Catalog: VismaNet

Schema: InventoryReceipt

Label: Inventory Receipt Lines by Inventory Receipt Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryReceiptLinesByInventoryReceiptNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
inventoryReceiptNumber	string	☑		Identifies the Inventory Issue document

Columns of Table Function

The columns of the table function InventoryReceiptLinesByInventoryReceiptNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The total cost of the inventory items to be received. Control Cost is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory

Name	Data Type	Label	Required	Documentation
				Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
extCost	double		☐	Cost > The extended cost of the received stock item. An extended cost is calculated automatically as the unit cost multiplied by the quantity (or amount) of item that w as received.
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transferNumber	string	Transfer Number	☐	The top part > Transfer no. > The transfer number for the receipt operation. (Enter this number only if the tw o-step transfer operation is performed.)
unitCost	double	Unit Cost	☐	Unit cost > The cost of a unit of the received stock item.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.

Name	Data Type	Label	Required	Documentation
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

56.1.10 InventoryReceipts: Visma.net Financials Inventory Receipts

Get a range of Inventory Receipts - ScreenId=IN301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryReceipt

Label: Inventory Receipts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryReceipts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryReceipts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlCost	double	Control Cost	☐	The total cost of the inventory items to be received. Control Cost is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. The user enters this value manually to confirm the total cost as calculated automatically for the document. If the Control Cost and Total Cost values do not match, the system generates a w arning message and the document cannot be saved.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system

Name	Data Type	Label	Required	Documentation
				automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalCost	double		☐	The top part > Total cost > The total cost of the inventory items received. The system automatically calculates this value as a sum of all extended cost values of all received inventory items listed in the Transaction Details tab of this form.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
transferNumber	string	Transfer Number	☐	The top part > Transfer no. > The transfer number for the receipt operation. (Enter this number only if the tw o-step transfer operation is performed.)

57 Schema: InventorySummary

57.1 Tables

57.1.1 InventorySummaryByNumber: Visma.net Financials Inventory Summary by Number

Get a range of InventorySummary - ScreenId=IN401000

Catalog: VismaNet

Schema: InventorySummary

Label: Inventory Summary by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventorySummaryByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		
location	string	☐		
warehouse	string	☐		

Columns of Table Function

The columns of the table function InventorySummaryByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
available	double	Available	☐	The table > Available > The quantity of the stock items available at the specific warehouse and location.
availableForShipment	double		☐	The table > Available for shipment > The quantity of the stock items available at the specific warehouse and location calculated based on the quantity on hand with the quantities shipped and on shipping deducted.
baseUnit	string	Base Unit	☐	The table > Base unit > The unit of measure (UoM) selected

Name	Data Type	Label	Required	Documentation
				as the base unit for the stock items in the Stock items (IN202500) window.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
dropShipForSO	double		☐	The table > Drop-ship for sales order > The quantity of the stock items listed on open drop-ship orders. This value is not included in the quantity available.
dropShipForSOPrepared	double		☐	The table > Drop-ship for sales order, prepared > The quantity of the stock items listed on drop-ship sales orders with a status of On hold or Pending approval; this value is not included in the quantity available.
dropShipForSOReceipts	double		☐	The table > Drop-ship for sales order, receipts > The quantity of the stock items listed on receipts for drop-ship sales orders; this value is not included in the quantity available.
errorInfo	string	Error Message	☐	
estimatedTotalCost	double	Estimated Total Cost	☐	The table > Estimated total cost > The estimated total cost of the stock items available at the specified warehouse and location.
estimatedUnitCost	double	Estimated Unit Cost	☐	The table > Estimated unit cost > The estimated unit cost of the selected stock items.
expired	double	Expired	☐	The table > Expired > The quantity of the stock items that has reached its expiration date.
inAssemblyDemand	double		☐	The table > In assembly demand > The quantity of the stock items included in unreleased kit assembly documents as components or kits, depending on whether the item is a kit or a kit component.
inAssemblySupply	double		☐	The table > In assembly supply > The quantity of the stock items listed on unreleased kit assembly documents.
inIssues	double		☐	The table > Inventory issues > The quantity of the stock items included in the inventory issue documents that have not yet been released.
inReceipts	double		☐	The table > Invnetory receipts > The quantity of the stock items included in the inventory

Name	Data Type	Label	Required	Documentation
				receipt documents that have not yet been released.
inTransit	double	Intransit	☐	The table > In transit > The quantity of the stock items included as in transit quantities in the inventory transfer documents that have not yet been released.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
notAvailable	double	Not Available	☐	The table > Not available > The quantity of the stock items on locations for w hich the Include in qty. available option is not selected.
onHand	double	On Hand	☐	The table > On hand > The quantity of the stock items available on hand at the specified w arehouse and location.
poReceipts	double		☐	The table > Purchase order receipts > The quantity of the stock items included in the purchase receipts that have not yet been released. To view the purchase receipts, open the Purchase receipts (PO302000) w indow .
purchaseForSO	double		☐	The table > Purchase for sales order. > The quantity of the stock items listed on open purchase orders created for sales orders.
purchaseForSOPrepared	double		☐	The table > Purchase for sales order prepared > The quantity of the stock items listed on purchase orders yet on hold or pending approval and created for back orders.
purchaseForSOReceipts	double		☐	The table > Purchase for sales order receipts > The quantity of the stock items listed on purchase receipts for orders that w ere created for sales orders.
purchaseOrders	double		☐	The table > Purchase orders > The quantity of the stock items included in open purchase orders. To view the purchase

Name	Data Type	Label	Required	Documentation
				orders, open the Purchase orders (PO301000) window.
purchasePrepared	double		☐	The table > Purchase prepared > The quantity of the stock items listed on purchase orders pending approval and on hold.
soAllocated	double		☐	The table > Sales order allocated > The quantity of stock items set aside according to sales orders.
soBackOrdered	double		☐	The table > Back orders > The quantity of the stock items on sales orders with the Back order status.
soBooked	double		☐	The table > Sales order booked > The quantity of the stock items booked according to sales orders.
soShipped	double		☐	The table > Sales orders shipped > The quantity of the stock items shipped according to the confirmed shipments.
soToDropShip	double		☐	The table > Sales order to drop-ship > The quantity of the stock items included in open purchase orders created for drop-ship orders.
soToPurchase	double		☐	The table > Sales order to purchase > The quantity of the stock items included in unreleased sales orders requiring creating purchase orders.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

58 Schema: InventoryTransfer

58.1 Tables

58.1.1 InventoryTransferAttachments: Visma.net Financials Inventory Transfer Attachments

Get a range of Inventory Transfers - ScreenId=IN304000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryTransfer

Label: Inventory Transfer Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryTransferAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the

Name	Data Type	Required	Default Value	Documentation
				allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryTransferAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

58.1.2 InventoryTransferAttachmentsByInventoryTransferNumber: Visma.net Financials Inventory Transfer Attachments by Inventory Transfer Number

Get a specific Inventory Transfer document

Catalog: VismaNet

Schema: InventoryTransfer

Label: Inventory Transfer Attachments by Inventory Transfer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryTransferAttachmentsByInventoryTransferNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryTransferNumber	string	☑		Identifies the Inventory Transfer document

Columns of Table Function

The columns of the table function InventoryTransferAttachmentsByInventoryTransferNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt with the Balanced status.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	The date when the document was last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to which the transactions recorded in the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

58.1.3 InventoryTransferByinventoryTransferNumber: Visma.net Financials Inventory Transfer by Inventory Transfer Number

Get a specific Inventory Transfer document

Catalog: VismaNet

Schema: InventoryTransfer

Label: Inventory Transfer by Inventory Transfer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryTransferByinventoryTransferNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryTransferNumber	string	☑		Identifies the Inventory Transfer document

Columns of Table Function

The columns of the table function InventoryTransferByinventoryTransferNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been

Name	Data Type	Label	Required	Documentation
				released and cannot be edited or deleted.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

58.1.4 InventoryTransferLineAllocations: Visma.net Financials Inventor Transfer Line Allocations

Get a range of Inventory Transfers - ScreenId=IN304000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryTransfer

Label: Inventor Transfer Line Allocations

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryTransferLineAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryTransferLineAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.
date	datetime	Date	☐	The date when the receipt was created. All transactions included in this document will have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt with the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date when the document was last modified.

Name	Data Type	Label	Required	Documentation
lineNbr	int32		☐	
lineNumber	int32	Line Number	☐	
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber_1	string		☐	
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
quantity_1	double		☐	Quantity > The quantity of the transferred goods (in the units indicated below).
quantity	double	Quantity	☐	
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
toLocation_countryId	string		☐	Location*.

Name	Data Type	Label	Required	Documentation
toLocation_id	string		☐	Click the magnifier > The identifier
toLocation_name	string		☐	Click the magnifier > The displayed name
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, which the system calculates automatically, for the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

58.1.5 InventoryTransferLineAllocationsByInventoryTransferNumber: Visma.net Financials Inventory Transfer Line Allocations by Inventory Transfer Number

Get a specific Inventory Transfer document

Catalog: VismaNet

Schema: InventoryTransfer

Label: Inventory Transfer Line Allocations by Inventory Transfer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryTransferLineAllocationsByInventoryTransferNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryTransferNumber	string	☑		Identifies the Inventory Transfer document

Columns of Table Function

The columns of the table function InventoryTransferLineAllocationsByInventoryTransferNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a warning message and the issue cannot be saved.

Name	Data Type	Label	Required	Documentation
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor’s reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNbr	int32		☐	
lineNumber	int32	Line Number	☐	
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber_1	string		☐	
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
quantity_1	double		☐	Quantity > The quantity of the transferred goods (in the units indicated below).
quantity	double	Quantity	☐	

Name	Data Type	Label	Required	Documentation
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
toLocation_countryId	string		☐	Location*.
toLocation_id	string		☐	Click the magnifier > The identifier
toLocation_name	string		☐	Click the magnifier > The displayed name
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

58.1.6 InventoryTransferLineAttachments: Visma.net Financials Inventory Transfer Line Attachments

Get a range of Inventory Transfers - ScreenId=IN304000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryTransfer

Label: Inventory Transfer Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryTransferLineAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryTransferLineAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate

Name	Data Type	Label	Required	Documentation
				Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
id	guid	ID	☐	The ID of the attachment
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).

Name	Data Type	Label	Required	Documentation
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, which the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The following options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts with this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
toLocation_countryId	string		☐	Location*.
toLocation_id	string		☐	Click the magnifier > The identifier
toLocation_name	string		☐	Click the magnifier > The displayed name
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, which the system calculates automatically, for the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

58.1.7 InventoryTransferLineAttachmentsByInventoryTransferNumber: Visma.net Financials Inventory Transfer Line Attachments by Inventory Transfer Number

Get a specific Inventory Transfer document

Catalog: VismaNet

Schema: InventoryTransfer

Label: Inventory Transfer Line Attachments by Inventory Transfer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryTransferLineAttachmentsByInventoryTransferNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryTransferNumber	string	☑		Identifies the Inventory Transfer document

Columns of Table Function

The columns of the table function InventoryTransferLineAttachmentsByInventoryTransferNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
id	guid	ID	☐	The ID of the attachment
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
toLocation_countryId	string		☐	Location*.
toLocation_id	string		☐	Click the magnifier > The identifier
toLocation_name	string		☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, which the system calculates automatically, for the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

58.1.8 InventoryTransferLines: Visma.net Financials Inventory Transfer Lines

Get a range of Inventory Transfers - ScreenId=IN304000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryTransfer

Label: Inventory Transfer Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryTransferLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryTransferLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.

Name	Data Type	Label	Required	Documentation
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to which the transactions recorded in the document should be posted. Format MMYYYY.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, which the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The following options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts with this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
toLocation_countryId	string		☐	Location*.
toLocation_id	string		☐	Click the magnifier > The identifier
toLocation_name	string		☐	Click the magnifier > The displayed name
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, which the system calculates automatically, for the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

58.1.9 InventoryTransferLinesByInventoryTransferNumber: Visma.net Financials Inventory Transfer Lines by Inventory Transfer Number

Get a specific Inventory Transfer document

Catalog: VismaNet

Schema: InventoryTransfer

Label: Inventory Transfer Lines by Inventory Transfer Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryTransferLinesByInventoryTransferNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
inventoryTransferNumber	string	☑		Identifies the Inventory Transfer document

Columns of Table Function

The columns of the table function InventoryTransferLinesByInventoryTransferNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description_1	string		☐	A brief description of the inventory issue or its transactions.
description	string	Description	☐	Description > A brief description of the goods transfer transaction.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	

Name	Data Type	Label	Required	Documentation
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor’s reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
inventoryItem_description	string		☐	Name of item/description
inventoryItem_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
lineNumber	int32	Line Number	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
quantity	double	Quantity	☐	Quantity > The quantity of the transferred goods (in the units indicated below).
reasonCode_description	string	Reason Code Description	☐	Click on the magnifier. > The description.
reasonCode_id	string	Reason Code ID	☐	Click on the magnifier. > The identifier.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been

Name	Data Type	Label	Required	Documentation
				released and cannot be edited or deleted.
toLocation_countryId	string		☐	Location*.
toLocation_id	string		☐	Click the magnifier > The identifier
toLocation_name	string		☐	Click the magnifier > The displayed name
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
uom	string	Unit of Measure	☐	Mandatory field: UoM* > The unit of measure (UoM) used for the goods to be transferred.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

58.1.10 InventoryTransfers: Visma.net Financials Inventory Transfers

Get a range of Inventory Transfers - ScreenId=IN304000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: InventoryTransfer

Label: Inventory Transfers

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InventoryTransfers. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.

Columns of Table Function

The columns of the table function InventoryTransfers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batchNumber	string	Batch Number	☐	The reference number of the batch generated for the receipt. Click the number to open the Journal Transactions (GL.30.10.00) form and view the details of the transactions.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQuantity	double	Control Quantity	☐	The manually entered quantity of inventory items. Control Qty. is available only if the Validate Document Totals on Entry option is selected on the Inventory Preferences form. If the Control Qty. and Total Qty.values do not match, the system generates a w arning message and the issue cannot be saved.
date	datetime	Date	☐	The date w hen the receipt w as created. All transactions included in this document w ill have this transaction date.
description	string	Description	☐	A brief description of the inventory issue or its transactions.
errorInfo	string	Error Message	☐	
externalReference	string	External Reference	☐	The external reference number of the inventory issue document (for example, the vendor's reference code).
hold	boolean	Hold	☐	A check box that you select to give the receipt the On Hold status. Clear the check box to save the receipt w ith the Balanced status.
lastModifiedDateTime	datetime	Last Modified	☐	The date w hen the document w as last modified.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	The financial period to w hich the transactions recorded in the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format MMYYYY.
referenceNumber	string	Reference Number	☐	The unique reference number of the receipt, w hich the system automatically assigns according to the numbering sequence selected for receipts on the Inventory Preferences IN.10.10.00) form.
status	string	Status	☐	The current status of the receipt. The follow ing options are available: On Hold:The receipt/issue is a draft and can be edited. Receipts w ith this status cannot be released.Balanced: The receipt/issue data has been validated by the system and the receipt can be released. It also can be modified or deleted, but changes can be saved only if the receipt is balanced.Released: The receipt/issue has been released and cannot be edited or deleted.
totalQuantity	double	Total Quantity	☐	The total quantity of inventory items, w hich the system calculates automatically, for the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

59 Schema: JournalTransactionV2

59.1 Tables

59.1.1 JournalTransactionAttachmentsByNumberV2: Visma.net Financials Journal Transaction Attachments by Number

Get a specific Journal Transaction

Catalog: VismaNet

Schema: JournalTransactionV2

Label: Journal Transaction Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function JournalTransactionAttachmentsByNumberV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
journalTransactionNumber	string	☑		Identifies the Journal Transaction

Columns of Table Function

The columns of the table function JournalTransactionAttachmentsByNumberV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
autoReversing	boolean		☐	The top part > Automatic reversing > A check box that indicates (if selected) that the batch is auto-reversing.
batchNumber	string	Batch Number	☐	The top part > Batch number > The unique ID of the batch, w hich is generated by the numbering sequence assigned to batches in the GL102000 w indow .
branch	string	Branch	☐	The top part > Branch > The branch to w hich this batch is related. This field is available if

Name	Data Type	Label	Required	Documentation
				your company is set up w ith branches.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The control total of the batch, w hich is used for batch status validation.
controlTotalInCurrency	double		☐	Background calculation giving you the Control total in your default currency. This field is applicable if the amount is given in another currency than your default.
createVatTransaction	boolean		☐	The top part > Create VAT transactions > A check box that indicates (if selected) that a VAT-related transaction can be created manually; select this check box w hen you begin to create the transaction.
creditTotal	double		☐	The top part > Credit total > The total of transaction credit amounts for the batch; the value is calculated automatically.
creditTotalInCurrency	double		☐	Background calculation giving you the Credit total in your default currency. This field is applicable if the amount is given in a another currency than your default.
currencyId	string	Currency ID	☐	The top part > Currency > The currency used for all the journal transactions in the selected batch.
debitTotal	double	Debit Total	☐	The top part > Debit total > The total of transaction debit amounts for the batch; the value is calculated automatically.
debitTotalInCurrency	double		☐	Background calculation giving you the Debit total in your default currency. This field is applicable if the amount is given in another currency than your default.
description	string	Description	☐	The top part > Description > A description of the batch.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	Ingformation collected from the system to calculate currency amount.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part Post period* > The financial period to w hich the transactions should be posted. Format YYYYMM.

Name	Data Type	Label	Required	Documentation
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the batch has the On hold status and cannot be released or posted. You can clear the check box only if the batch has total debits equal to total credits.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ledger	string	Ledger	☐	Mandatory field: The top part > Ledger* > The unique ID of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
ledgerDescription	string	Ledger Description	☐	Mandatory field: The top part > Ledger* > Click the magnifier > The description of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module	string	Module	☐	The top part > Workspace > The w orkspace w here the batch originates. New batches can be created only for General ledger.
name	string	Name	☐	The name of the attachment.
originalBatchNumber	string		☐	The top part > Orig. batch number > For a scheduled or auto-reversing batch, the reference number of the batch used as a template.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
reversingEntry	boolean		☐	The top part > Reversing entry > A check box that indicates (if selected) that the batch is a reversing batch. The Orig.batch number field displays the ID of the batch that w as reversed by this batch.
revision	int32	Revision	☐	The version of the attachment.
skipVatAmountValidation	boolean		☐	The top part > Skip VAT amount validation > A check box that (if selected) causes

Name	Data Type	Label	Required	Documentation
				automatic validation of a VAT-related transaction that you create manually to be skipped.
status	string	Status	☐	The top part > Status > The current status of the batch. The status defines w hat processing can be applied to the batch. The follow ing options are available: On hold, Balanced, Scheduled, Unposted, Posted, Void.
transactionCode	string		☐	
transactionCodeDescription	string		☐	The Table part > Transaction description > A description of the transaction or any comments relevant to the transaction.
transactionDate	datetime		☐	Mandatory field: The top part > Transaction date* > The date w hen the batch w as created, w hich relates to the transaction dates of the journal entries.

59.1.2 JournalTransactionAttachmentsByPeriodOrDateV2: Visma.net Financials Journal Transaction Attachments by Period or Date

Get a range of Journal Transactions - ScreenId=GL301000. On this particular endpoint, pagesize and totalcount denotes number of journaltransaction lines. When using pagination, the transactions for one specific batch can be split into several responses. Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: JournalTransactionV2

Label: Journal Transaction Attachments by Period or Date

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function JournalTransactionAttachmentsByPeriodOrDateV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
branch	string	☐		Branch to query data for.
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAttachments	boolean	☐		If true there w ill be included all attachments regarding batch. Default on false
lastModifiedDateTime	string	☐		When setting this parameter there w ill be exported only the batches changed or created since the provided date and time. Mandatory if 'PeriodId' is not provided. Format: yyyy-MM-dd HH:mm:ss
module	string	☐		Module to query data for. Allow ed values: GL, AP, AR, CM, CA, IN, DR, FA, PM
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
periodId	string	☐		Financial Period to query data for. Mandatory if 'LastModifiedDateTime' not provided. Format: YYYYPP
releasedBatch	boolean	☐		If true there w ill be exported the batches having Released flag on true. If false there w ill be exported the batches having Released flag on false. If not set no filtering based on Released flag is applied

Columns of Table Function

The columns of the table function JournalTransactionAttachmentsByPeriodOrDateV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
autoReversing	boolean		☐	The top part > Automatic reversing > A check box that indicates (if selected) that the batch is auto-reversing.
batchNumber	string	Batch Number	☐	The top part > Batch number > The unique ID of the batch, which is generated by the numbering sequence assigned to batches in the GL102000 window.
branch	string	Branch	☐	The top part > Branch > The branch to which this batch is related. This field is available if your company is set up with branches.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The control total of the batch, which is used for batch status validation.
controlTotalInCurrency	double		☐	Background calculation giving you the Control total in your default currency. This field is applicable if the amount is given in another currency than your default.
createVatTransaction	boolean		☐	The top part > Create VAT transactions > A check box that indicates (if selected) that a VAT-related transaction can be created manually; select this check box when you begin to create the transaction.
creditTotal	double		☐	The top part > Credit total > The total of transaction credit amounts for the batch; the value is calculated automatically.
creditTotalInCurrency	double		☐	Background calculation giving you the Credit total in your default currency. This field is applicable if the amount is given in a another currency than your default.
currencyId	string	Currency ID	☐	The top part > Currency > The currency used for all the journal transactions in the selected batch.
debitTotal	double	Debit Total	☐	The top part > Debit total > The total of transaction debit amounts for the batch; the value is calculated automatically.

Name	Data Type	Label	Required	Documentation
debitTotalInCurrency	double		☐	Background calculation giving you the Debit total in your default currency. This field is applicable if the amount is given in another currency than your default.
description	string	Description	☐	The top part > Description > A description of the batch.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	Ingformation collected from the system to calculate currency amount.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part Post period* > The financial period to w hich the transactions should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the batch has the On hold status and cannot be released or posted. You can clear the check box only if the batch has total debits equal to total credits.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ledger	string	Ledger	☐	Mandatory field: The top part > Ledger* > The unique ID of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
ledgerDescription	string	Ledger Description	☐	Mandatory field: The top part > Ledger* > Click the magnifier > The description of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module	string	Module	☐	The top part > Workspace > The w orkspace w here the batch originates. New batches can be created only for General ledger.
name	string	Name	☐	The name of the attachment.
originalBatchNumber	string		☐	The top part > Orig. batch number > For a scheduled or auto-reversing batch, the reference number of the batch used as a template.

Name	Data Type	Label	Required	Documentation
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
reversingEntry	boolean		☐	The top part > Reversing entry > A check box that indicates (if selected) that the batch is a reversing batch. The Orig.batch number field displays the ID of the batch that w as reversed by this batch.
revision	int32	Revision	☐	The version of the attachment.
skipVatAmountValidation	boolean		☐	The top part > Skip VAT amount validation > A check box that (if selected) causes automatic validation of a VAT-related transaction that you create manually to be skipped.
status	string	Status	☐	The top part > Status > The current status of the batch. The status defines w hat processing can be applied to the batch. The follow ing options are available: On hold, Balanced, Scheduled, Unposted, Posted, Void.
transactionCode	string		☐	
transactionCodeDescription	string		☐	The Table part > Transaction description > A description of the transaction or any comments relevant to the transaction.
transactionDate	datetime		☐	Mandatory field: The top part > Transaction date* > The date w hen the batch w as created, w hich relates to the transaction dates of the journal entries.

59.1.3 JournalTransactionLineAttachmentsByNumberV2: Visma.net Financials Journal Transaction Line Attachments by Number

Get a specific Journal Transaction

Catalog: VismaNet

Schema: JournalTransactionV2

Label: Journal Transaction Line Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function JournalTransactionLineAttachmentsByNumberV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
journalTransactionNumber	string	☑		Identifies the Journal Transaction

Columns of Table Function

The columns of the table function JournalTransactionLineAttachmentsByNumberV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountNumber	string	General Ledger Account Number	☐	Mandatory field: The table > Account* > The account (associated w ith the specified branch) w hose balance w ill be updated by the journal entry.
autoReversing	boolean		☐	The top part > Automatic reversing > A check box that indicates (if selected) that the batch is auto-reversing.
batchNumber	string	Batch Number	☐	The top part > Batch number > The unique ID of the batch, w hich is generated by the numbering sequence assigned to batches in the GL102000 w indow .
branch_1	string		☐	The top part > Branch > The branch to w hich this batch is related. This field is available if

Name	Data Type	Label	Required	Documentation
				your company is set up with branches.
branch	string	Branch	☐	The table > Branch > The branch associated with this journal entry.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The control total of the batch, which is used for batch status validation.
controlTotalInCurrency	double		☐	Background calculation giving you the Control total in your default currency. This field is applicable if the amount is given in another currency than your default.
createVatTransaction	boolean		☐	The top part > Create VAT transactions > A check box that indicates (if selected) that a VAT-related transaction can be created manually; select this check box when you begin to create the transaction.
creditAmount	double	Credit Amount	☐	The table > Credit amount > The credit amount of the journal entry.
creditAmountInCurrency	double		☐	Background calculation giving you the Credit amount in your default currency. This field is applicable if the amount is given in another currency than your default.
creditTotal	double		☐	The top part > Credit total > The total of transaction credit amounts for the batch; the value is calculated automatically.
creditTotalInCurrency	double		☐	Background calculation giving you the Credit total in your default currency. This field is applicable if the amount is given in a another currency than your default.
currencyId	string	Currency ID	☐	The top part > Currency > The currency used for all the journal transactions in the selected batch.
customerSupplier	string		☐	The table > Customer/Supplier > The customer or supplier associated with the entry.
debitAmount	double	Debit Amount	☐	The table > Debit amount > The debit amount of the journal entry.
debitAmountInCurrency	double		☐	Background calculation giving you the debit amount in your

Name	Data Type	Label	Required	Documentation
				default currency. This field is applicable if the amount is given in another currency than your default.
debitTotal	double	Debit Total	☐	The top part > Debit total > The total of transaction debit amounts for the batch; the value is calculated automatically.
debitTotalInCurrency	double		☐	Background calculation giving you the Debit total in your default currency. This field is applicable if the amount is given in another currency than your default.
description_1	string		☐	The top part > Description > A description of the batch.
description	string	Description	☐	The table > Description > A detailed description provided by a user or generated by the system.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	Ingformation collected from the system to calculate currency amount.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part Post period* > The financial period to w hich the transactions should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the batch has the On hold status and cannot be released or posted. You can clear the check box only if the batch has total debits equal to total credits.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ledger	string	Ledger	☐	Mandatory field: The top part > Ledger* > The unique ID of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
ledgerDescription	string	Ledger Description	☐	Mandatory field: The top part > Ledger* > Click the magnifier > The description of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010

Name	Data Type	Label	Required	Documentation
				w indow , but another posting ledger can be selected.
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module_1	string		☐	The top part > Workspace > The w orkspace w here the batch originates. New batches can be created only for General ledger.
module	string	Module	☐	The w orkspace w here the batch originates. See module in the Top part > Workspace
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	
originalBatchNumber	string		☐	The top part > Orig. batch number > For a scheduled or auto-reversing batch, the reference number of the batch used as a template.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of items associated w ith the transaction, if relevant.
referenceNumber	string	Reference Number	☐	The table > Ref. no. > The reference number of the external or internal document associated w ith the journal transaction.
reversingEntry	boolean		☐	The top part > Reversing entry > A check box that indicates (if selected) that the batch is a reversing batch. The Orig.batch number field displays the ID of the batch that w as reversed by this batch.
revision	int32	Revision	☐	The version of the attachment.
skipVatAmountValidation	boolean		☐	The top part > Skip VAT amount validation > A check box that (if selected) causes automatic validation of a VAT-

Name	Data Type	Label	Required	Documentation
				related transaction that you create manually to be skipped.
status	string	Status	☐	The top part > Status > The current status of the batch. The status defines w hat processing can be applied to the batch. The follow ing options are available: On hold, Balanced, Scheduled, Unposted, Posted, Void.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
transactionCode	string		☐	
transactionCodeDescription	string		☐	The Table part > Transaction description > A description of the transaction or any comments relevant to the transaction.
transactionDate	datetime		☐	Mandatory field: The top part > Transaction date* > The date w hen the batch w as created, w hich relates to the transaction dates of the journal entries.
transactionDescription	string		☐	The table > Transaction Description > A description of the transaction or any comments relevant to the transaction.
transactionType	string		☐	The top part > Type > The type of this general ledger batch, w hich is specified by the system automatically.
uom	string	Unit of Measure	☐	The table > UoM > The quantity of items associated w ith the transaction, if relevant.
vat_description	string		☐	Click on the magnifier. > The description.
vat_id	string	VAT ID	☐	Click on the magnifier. > The identifier.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

59.1.4 JournalTransactionLineAttachmentsV2: Visma.net Financials Journal Transaction Line Attachments

Get a range of Journal Transactions - ScreenId=GL301000. On this particular endpoint, pagesize and totalcount denotes number of journaltransaction lines. When using pagination, the transactions for one specific batch can be split into several responses. Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: JournalTransactionV2

Label: Journal Transaction Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function JournalTransactionLineAttachmentsV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
branch	string	☐		Branch to query data for.
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
expandAttachments	boolean	☐		If true there w ill be included all attachments regarding batch. Default on false
lastModifiedDateTime	string	☐		When setting this parameter there w ill be exported only the batches changed or created since the provided date and time. Mandatory if 'PeriodId' is not provided. Format: yyyy-MM-dd HH:mm:ss
module	string	☐		Module to query data for. Allow ed values: GL, AP, AR, CM, CA, IN, DR, FA, PM
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
periodId	string	☐		Financial Period to query data for. Mandatory if 'LastModifiedDateTime' not provided. Format: YYYYPP
releasedBatch	boolean	☐		If true there w ill be exported the batches having Released flag on true. If false there w ill be exported the batches having Released flag on false. If not set no filtering based on Released flag is applied

Columns of Table Function

The columns of the table function JournalTransactionLineAttachmentsV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountNumber	string	General Ledger Account Number	☐	Mandatory field: The table > Account* > The account (associated w ith the specified branch) w hose balance w ill be updated by the journal entry.
autoReversing	boolean		☐	The top part > Automatic reversing > A check box that indicates (if selected) that the batch is auto-reversing.
batchNumber	string	Batch Number	☐	The top part > Batch number > The unique ID of the batch,

Name	Data Type	Label	Required	Documentation
				which is generated by the numbering sequence assigned to batches in the GL102000 window.
branch_1	string		☐	The top part > Branch > The branch to which this batch is related. This field is available if your company is set up with branches.
branch	string	Branch	☐	The table > Branch > The branch associated with this journal entry.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The control total of the batch, which is used for batch status validation.
controlTotalInCurrency	double		☐	Background calculation giving you the Control total in your default currency. This field is applicable if the amount is given in another currency than your default.
createVatTransaction	boolean		☐	The top part > Create VAT transactions > A check box that indicates (if selected) that a VAT-related transaction can be created manually; select this check box when you begin to create the transaction.
creditAmount	double	Credit Amount	☐	The table > Credit amount > The credit amount of the journal entry.
creditAmountInCurrency	double		☐	Background calculation giving you the Credit amount in your default currency. This field is applicable if the amount is given in another currency than your default.
creditTotal	double		☐	The top part > Credit total > The total of transaction credit amounts for the batch; the value is calculated automatically.
creditTotalInCurrency	double		☐	Background calculation giving you the Credit total in your default currency. This field is applicable if the amount is given in a another currency than your default.
currencyId	string	Currency ID	☐	The top part > Currency > The currency used for all the journal transactions in the selected batch.

Name	Data Type	Label	Required	Documentation
customerSupplier	string		☐	The table > Customer/Supplier > The customer or supplier associated w ith the entry.
debitAmount	double	Debit Amount	☐	The table > Debit amount > The debit amount of the journal entry.
debitAmountInCurrency	double		☐	Background calculation giving you the debit amount in your default currency. This field is applicable if the amount is given in another currency than your default.
debitTotal	double	Debit Total	☐	The top part > Debit total > The total of transaction debit amounts for the batch; the value is calculated automatically.
debitTotalInCurrency	double		☐	Background calculation giving you the Debit total in your default currency. This field is applicable if the amount is given in another currency than your default.
description_1	string		☐	The top part > Description > A description of the batch.
description	string	Description	☐	The table > Description > A detailed description provided by a user or generated by the system.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	Ingformation collected from the system to calculate currency amount.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part Post period* > The financial period to w hich the transactions should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the batch has the On hold status and cannot be released or posted. You can clear the check box only if the batch has total debits equal to total credits.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ledger	string	Ledger	☐	Mandatory field: The top part > Ledger* > The unique ID of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but

Name	Data Type	Label	Required	Documentation
				another posting ledger can be selected.
ledgerDescription	string	Ledger Description	☐	Mandatory field: The top part > Ledger* > Click the magnifier > The description of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module_1	string		☐	The top part > Workspace > The w orkspace w here the batch originates. New batches can be created only for General ledger.
module	string	Module	☐	The w orkspace w here the batch originates. See module in the Top part > Workspace
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	
originalBatchNumber	string		☐	The top part > Orig. batch number > For a scheduled or auto-reversing batch, the reference number of the batch used as a template.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of items associated w ith the transaction, if relevant.
referenceNumber	string	Reference Number	☐	The table > Ref. no. > The reference number of the external or internal document associated w ith the journal transaction.
reversingEntry	boolean		☐	The top part > Reversing entry > A check box that indicates (if selected) that the batch is a reversing batch. The Orig.batch

Name	Data Type	Label	Required	Documentation
				number field displays the ID of the batch that w as reversed by this batch.
revision	int32	Revision	☐	The version of the attachment.
skipVatAmountValidation	boolean		☐	The top part > Skip VAT amount validation > A check box that (if selected) causes automatic validation of a VAT-related transaction that you create manually to be skipped.
status	string	Status	☐	The top part > Status > The current status of the batch. The status defines w hat processing can be applied to the batch. The follow ing options are available: On hold, Balanced, Scheduled, Unposted, Posted, Void.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
transactionCode	string		☐	
transactionCodeDescription	string		☐	The Table part > Transaction description > A description of the transaction or any comments relevant to the transaction.
transactionDate	datetime		☐	Mandatory field: The top part > Transaction date* > The date w hen the batch w as created, w hich relates to the transaction dates of the journal entries.
transactionDescription	string		☐	The table > Transaction Description > A description of the transaction or any comments relevant to the transaction.
transactionType	string		☐	The top part > Type > The type of this general ledger batch, w hich is specified by the system automatically.
uom	string	Unit of Measure	☐	The table > UoM > The quantity of items associated w ith the transaction, if relevant.

Name	Data Type	Label	Required	Documentation
vat_description	string		☐	Click on the magnifier. > The description.
vat_id	string	VAT ID	☐	Click on the magnifier. > The identifier.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

59.1.5 JournalTransactionLinesByNumberV2: Visma.net Financials Journal Transaction Lines by Number

Get a specific Journal Transaction

Catalog: VismaNet

Schema: JournalTransactionV2

Label: Journal Transaction Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function JournalTransactionLinesByNumberV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
journalTransactionNumber	string	☑		Identifies the Journal Transaction

Columns of Table Function

The columns of the table function JournalTransactionLinesByNumberV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountNumber	string	General Ledger Account Number	☐	Mandatory field: The table > Account* > The account (associated w ith the specified branch) w hose balance w ill be updated by the journal entry.
autoReversing	boolean		☐	The top part > Automatic reversing > A check box that indicates (if selected) that the batch is auto-reversing.
batchNumber	string	Batch Number	☐	The top part > Batch number > The unique ID of the batch, w hich is generated by the numbering sequence assigned to batches in the GL102000 w indow .
branch_1	string		☐	The top part > Branch > The branch to w hich this batch is related. This field is available if your company is set up w ith branches.
branch	string	Branch	☐	The table > Branch > The branch associated w ith this journal entry.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The control total of the batch, w hich is used for batch status validation.
controlTotalInCurrency	double		☐	Background calculation giving you the Control total in your default currency. This field is applicable if the amount is given in another currency than your default.
createVatTransaction	boolean		☐	The top part > Create VAT transactions > A check box that indicates (if selected) that a VAT-related transaction can be created manually; select this check box w hen you begin to create the transaction.

Name	Data Type	Label	Required	Documentation
creditAmount	double	Credit Amount	☐	The table > Credit amount > The credit amount of the journal entry.
creditAmountInCurrency	double		☐	Background calculation giving you the Credit amount in your default currency. This field is applicable if the amount is given in another currency than your default.
creditTotal	double		☐	The top part > Credit total > The total of transaction credit amounts for the batch; the value is calculated automatically.
creditTotalInCurrency	double		☐	Background calculation giving you the Credit total in your default currency. This field is applicable if the amount is given in a another currency than your default.
currencyId	string	Currency ID	☐	The top part > Currency > The currency used for all the journal transactions in the selected batch.
customerSupplier	string		☐	The table > Customer/Supplier > The customer or supplier associated w ith the entry.
debitAmount	double	Debit Amount	☐	The table > Debit amount > The debit amount of the journal entry.
debitAmountInCurrency	double		☐	Background calculation giving you the debit amount in your default currency. This field is applicable if the amount is given in another currency than your default.
debitTotal	double	Debit Total	☐	The top part > Debit total > The total of transaction debit amounts for the batch; the value is calculated automatically.
debitTotalInCurrency	double		☐	Background calculation giving you the Debit total in your default currency. This field is applicable if the amount is given in another currency than your default.
description_1	string		☐	The top part > Description > A description of the batch.
description	string	Description	☐	The table > Description > A detailed description provided by a user or generated by the system.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	Ingformation collected from the system to calculate currency amount.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part Post period* > The financial

Name	Data Type	Label	Required	Documentation
				period to w hich the transactions should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the batch has the On hold status and cannot be released or posted. You can clear the check box only if the batch has total debits equal to total credits.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ledger	string	Ledger	☐	Mandatory field: The top part > Ledger* > The unique ID of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
ledgerDescription	string	Ledger Description	☐	Mandatory field: The top part > Ledger* > Click the magnifier > The description of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module_1	string		☐	The top part > Workspace > The w orkspace w here the batch originates. New batches can be created only for General ledger.
module	string	Module	☐	The w orkspace w here the batch originates. See module in the Top part > Workspace
note	string	Note	☐	
originalBatchNumber	string		☐	The top part > Orig. batch number > For a scheduled or auto-reversing batch, the reference number of the batch used as a template.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.

Name	Data Type	Label	Required	Documentation
project_description	string	Project Description	□	Click on the magnifier. > The description.
project_id	string	Project ID	□	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	□	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	□	Click on the magnifier. > The identifier.
quantity	double	Quantity	□	The table > Quantity > The quantity of items associated w ith the transaction, if relevant.
referenceNumber	string	Reference Number	□	The table > Ref. no. > The reference number of the external or internal document associated w ith the journal transaction.
reversingEntry	boolean		□	The top part > Reversing entry > A check box that indicates (if selected) that the batch is a reversing batch. The Orig.batch number field displays the ID of the batch that w as reversed by this batch.
skipVatAmountValidation	boolean		□	The top part > Skip VAT amount validation > A check box that (if selected) causes automatic validation of a VAT-related transaction that you create manually to be skipped.
status	string	Status	□	The top part > Status > The current status of the batch. The status defines w hat processing can be applied to the batch. The follow ing options are available: On hold, Balanced, Scheduled, Unposted, Posted, Void.
subaccount_active	boolean		□	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	□	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	□	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	□	System generated information.
subaccount_metadata_maxPageSize	int64		□	
subaccount_metadata_totalCount	int64		□	
subaccount_subaccountId	int32	Sub Account ID	□	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	□	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
transactionCode	string		□	

Name	Data Type	Label	Required	Documentation
transactionCodeDescription	string		☐	The Table part > Transaction description > A description of the transaction or any comments relevant to the transaction.
transactionDate	datetime		☐	Mandatory field: The top part > Transaction date* > The date w hen the batch w as created, w hich relates to the transaction dates of the journal entries.
transactionDescription	string		☐	The table > Transaction Description > A description of the transaction or any comments relevant to the transaction.
transactionType	string		☐	The top part > Type > The type of this general ledger batch, w hich is specified by the system automatically.
uom	string	Unit of Measure	☐	The table > UoM > The quantity of items associated w ith the transaction, if relevant.
vat_description	string		☐	Click on the magnifier. > The description.
vat_id	string	VAT ID	☐	Click on the magnifier. > The identifier.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

59.1.6 JournalTransactionLinesByPeriodOrDateV2: Visma.net Financials Journal Transaction Line Attachments by Period or Date

Get a range of Journal Transactions - ScreenId=GL301000. On this particular endpoint, pagesize and totalcount denotes number of journaltransaction lines. When using pagination, the transactions for one specific batch can be split into several responses. Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: JournalTransactionV2

Label: Journal Transaction Line Attachments by Period or Date

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function JournalTransactionLinesByPeriodOrDateV2. A value must be provided at all times for

required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
branch	string	☐		Branch to query data for.
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAttachments	boolean	☐		If true there will be included all attachments regarding batch. Default on false
lastModifiedDateTime	string	☐		When setting this parameter there will be exported only the batches changed or created since the provided date and time. Mandatory if 'PeriodId' is not provided. Format: yyyy-MM-dd HH:mm:ss
module	string	☐		Module to query data for. Allowed values: GL, AP, AR, CM, CA, IN, DR, FA, PM
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
periodId	string	☐		Financial Period to query data for. Mandatory if 'LastModifiedDateTime' not provided. Format: YYYYPP
releasedBatch	boolean	☐		If true there will be exported the batches having Released flag on

Name	Data Type	Required	Default Value	Documentation
				true. If false there will be exported the batches having Released flag on false. If not set no filtering based on Released flag is applied

Columns of Table Function

The columns of the table function JournalTransactionLinesByPeriodOrDateV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountNumber	string	General Ledger Account Number	☐	Mandatory field: The table > Account* > The account (associated with the specified branch) whose balance will be updated by the journal entry.
autoReversing	boolean		☐	The top part > Automatic reversing > A check box that indicates (if selected) that the batch is auto-reversing.
batchNumber	string	Batch Number	☐	The top part > Batch number > The unique ID of the batch, which is generated by the numbering sequence assigned to batches in the GL102000 window.
branch_1	string		☐	The top part > Branch > The branch to which this batch is related. This field is available if your company is set up with branches.
branch	string	Branch	☐	The table > Branch > The branch associated with this journal entry.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The control total of the batch, which is used for batch status validation.
controlTotalInCurrency	double		☐	Background calculation giving you the Control total in your default currency. This field is applicable if the amount is given in another currency than your default.
createVatTransaction	boolean		☐	The top part > Create VAT transactions > A check box that indicates (if selected) that a VAT-related transaction can be created manually; select this check box when you begin to create the transaction.

Name	Data Type	Label	Required	Documentation
creditAmount	double	Credit Amount	☐	The table > Credit amount > The credit amount of the journal entry.
creditAmountInCurrency	double		☐	Background calculation giving you the Credit amount in your default currency. This field is applicable if the amount is given in another currency than your default.
creditTotal	double		☐	The top part > Credit total > The total of transaction credit amounts for the batch; the value is calculated automatically.
creditTotalInCurrency	double		☐	Background calculation giving you the Credit total in your default currency. This field is applicable if the amount is given in a another currency than your default.
currencyId	string	Currency ID	☐	The top part > Currency > The currency used for all the journal transactions in the selected batch.
customerSupplier	string		☐	The table > Customer/Supplier > The customer or supplier associated w ith the entry.
debitAmount	double	Debit Amount	☐	The table > Debit amount > The debit amount of the journal entry.
debitAmountInCurrency	double		☐	Background calculation giving you the debit amount in your default currency. This field is applicable if the amount is given in another currency than your default.
debitTotal	double	Debit Total	☐	The top part > Debit total > The total of transaction debit amounts for the batch; the value is calculated automatically.
debitTotalInCurrency	double		☐	Background calculation giving you the Debit total in your default currency. This field is applicable if the amount is given in another currency than your default.
description_1	string		☐	The top part > Description > A description of the batch.
description	string	Description	☐	The table > Description > A detailed description provided by a user or generated by the system.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	Ingformation collected from the system to calculate currency amount.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part Post period* > The financial

Name	Data Type	Label	Required	Documentation
				period to w hich the transactions should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the batch has the On hold status and cannot be released or posted. You can clear the check box only if the batch has total debits equal to total credits.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ledger	string	Ledger	☐	Mandatory field: The top part > Ledger* > The unique ID of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
ledgerDescription	string	Ledger Description	☐	Mandatory field: The top part > Ledger* > Click the magnifier > The description of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module_1	string		☐	The top part > Workspace > The w orkspace w here the batch originates. New batches can be created only for General ledger.
module	string	Module	☐	The w orkspace w here the batch originates. See module in the Top part > Workspace
note	string	Note	☐	
originalBatchNumber	string		☐	The top part > Orig. batch number > For a scheduled or auto-reversing batch, the reference number of the batch used as a template.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.

Name	Data Type	Label	Required	Documentation
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of items associated with the transaction, if relevant.
referenceNumber	string	Reference Number	☐	The table > Ref. no. > The reference number of the external or internal document associated with the journal transaction.
reversingEntry	boolean		☐	The top part > Reversing entry > A check box that indicates (if selected) that the batch is a reversing batch. The Orig.batch number field displays the ID of the batch that was reversed by this batch.
skipVatAmountValidation	boolean		☐	The top part > Skip VAT amount validation > A check box that (if selected) causes automatic validation of a VAT-related transaction that you create manually to be skipped.
status	string	Status	☐	The top part > Status > The current status of the batch. The status defines what processing can be applied to the batch. The following options are available: On hold, Balanced, Scheduled, Unposted, Posted, Void.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
transactionCode	string		☐	

Name	Data Type	Label	Required	Documentation
transactionCodeDescription	string		☐	The Table part > Transaction description > A description of the transaction or any comments relevant to the transaction.
transactionDate	datetime		☐	Mandatory field: The top part > Transaction date* > The date w hen the batch w as created, w hich relates to the transaction dates of the journal entries.
transactionDescription	string		☐	The table > Transaction Description > A description of the transaction or any comments relevant to the transaction.
transactionType	string		☐	The top part > Type > The type of this general ledger batch, w hich is specified by the system automatically.
uom	string	Unit of Measure	☐	The table > UoM > The quantity of items associated w ith the transaction, if relevant.
vat_description	string		☐	Click on the magnifier. > The description.
vat_id	string	VAT ID	☐	Click on the magnifier. > The identifier.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

59.1.7 JournalTransactionsByNumberV2: Visma.net Financials Journal Transactions by Number

Get a specific Journal Transaction

Catalog: VismaNet

Schema: JournalTransactionV2

Label: Journal Transactions by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function JournalTransactionsByNumberV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
journalTransactionNumber	string	☑		Identifies the Journal Transaction

Columns of Table Function

The columns of the table function JournalTransactionsByNumberV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
autoReversing	boolean		☐	The top part > Automatic reversing > A check box that indicates (if selected) that the batch is auto-reversing.
batchNumber	string	Batch Number	☐	The top part > Batch number > The unique ID of the batch, which is generated by the numbering sequence assigned to batches in the GL102000 window.
branch	string	Branch	☐	The top part > Branch > The branch to which this batch is related. This field is available if your company is set up with branches.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The control total of the batch, which is used for batch status validation.
controlTotalInCurrency	double		☐	Background calculation giving you the Control total in your

Name	Data Type	Label	Required	Documentation
				default currency. This field is applicable if the amount is given in another currency than your default.
createVatTransaction	boolean		☐	The top part > Create VAT transactions > A check box that indicates (if selected) that a VAT-related transaction can be created manually; select this check box w hen you begin to create the transaction.
creditTotal	double		☐	The top part > Credit total > The total of transaction credit amounts for the batch; the value is calculated automatically.
creditTotalInCurrency	double		☐	Background calculation giving you the Credit total in your default currency. This field is applicable if the amount is given in a another currency than your default.
currencyId	string	Currency ID	☐	The top part > Currency > The currency used for all the journal transactions in the selected batch.
debitTotal	double	Debit Total	☐	The top part > Debit total > The total of transaction debit amounts for the batch; the value is calculated automatically.
debitTotalInCurrency	double		☐	Background calculation giving you the Debit total in your default currency. This field is applicable if the amount is given in another currency than your default.
description	string	Description	☐	The top part > Description > A description of the batch.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	Ingformation collected from the system to calculate currency amount.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part Post period* > The financial period to w hich the transactions should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the batch has the On hold status and cannot be released or posted. You can clear the check box only if the batch has total debits equal to total credits.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ledger	string	Ledger	☐	Mandatory field: The top part > Ledger* > The unique ID of the

Name	Data Type	Label	Required	Documentation
				ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
ledgerDescription	string	Ledger Description	☐	Mandatory field: The top part > Ledger* > Click the magnifier > The description of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module	string	Module	☐	The top part > Workspace > The w orkspace w here the batch originates. New batches can be created only for General ledger.
originalBatchNumber	string		☐	The top part > Orig. batch number > For a scheduled or auto-reversing batch, the reference number of the batch used as a template.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
reversingEntry	boolean		☐	The top part > Reversing entry > A check box that indicates (if selected) that the batch is a reversing batch. The Orig.batch number field displays the ID of the batch that w as reversed by this batch.
skipVatAmountValidation	boolean		☐	The top part > Skip VAT amount validation > A check box that (if selected) causes automatic validation of a VAT-related transaction that you create manually to be skipped.
status	string	Status	☐	The top part > Status > The current status of the batch. The status defines w hat processing can be applied to the batch. The follow ing options are available: On hold, Balanced, Scheduled, Unposted, Posted, Void.
transactionCode	string		☐	
transactionCodeDescription	string		☐	The Table part > Transaction description > A description of the transaction or any comments relevant to the transaction.

Name	Data Type	Label	Required	Documentation
transactionDate	datetime		☐	Mandatory field: The top part > Transaction date* > The date when the batch was created, which relates to the transaction dates of the journal entries.

59.1.8 JournalTransactionsByPeriodOrDateV2: Visma.net Financials Journal Transaction Line Subaccount Segments by Period or Date

Get a range of Journal Transactions - ScreenId=GL301000. On this particular endpoint, pagesize and totalcount denotes number of journaltransaction lines. When using pagination, the transactions for one specific batch can be split into several responses. Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: JournalTransactionV2

Label: Journal Transaction Line Subaccount Segments by Period or Date

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function JournalTransactionsByPeriodOrDateV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
branch	string	☐		Branch to query data for.
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAttachments	boolean	☐		If true there w ill be included all attachments regarding batch. Default on false
lastModifiedDateTime	string	☐		When setting this parameter there w ill be exported only the batches changed or created since the provided date and time. Mandatory if 'PeriodId' is not provided. Format: yyyy-MM-dd HH:mm:ss
module	string	☐		Module to query data for. Allow ed values: GL, AP, AR, CM, CA, IN, DR, FA, PM
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
periodId	string	☐		Financial Period to query data for. Mandatory if 'LastModifiedDateTime' not provided. Format: YYYYPP
releasedBatch	boolean	☐		If true there w ill be exported the batches having Released flag on true. If false there w ill be exported the batches having Released flag on false. If not set no filtering based on Released flag is applied

Columns of Table Function

The columns of the table function JournalTransactionsByPeriodOrDateV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
autoReversing	boolean		☐	The top part > Automatic reversing > A check box that indicates (if selected) that the batch is auto-reversing.
batchNumber	string	Batch Number	☐	The top part > Batch number > The unique ID of the batch, w hich is generated by the numbering sequence assigned to batches in the GL102000 w indow .

Name	Data Type	Label	Required	Documentation
branch	string	Branch	☐	The top part > Branch > The branch to w hich this batch is related. This field is available if your company is set up w ith branches.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The control total of the batch, w hich is used for batch status validation.
controlTotalInCurrency	double		☐	Background calculation giving you the Control total in your default currency. This field is applicable if the amount is given in another currency than your default.
createVatTransaction	boolean		☐	The top part > Create VAT transactions > A check box that indicates (if selected) that a VAT-related transaction can be created manually; select this check box w hen you begin to create the transaction.
creditTotal	double		☐	The top part > Credit total > The total of transaction credit amounts for the batch; the value is calculated automatically.
creditTotalInCurrency	double		☐	Background calculation giving you the Credit total in your default currency. This field is applicable if the amount is given in a another currency than your default.
currencyId	string	Currency ID	☐	The top part > Currency > The currency used for all the journal transactions in the selected batch.
debitTotal	double	Debit Total	☐	The top part > Debit total > The total of transaction debit amounts for the batch; the value is calculated automatically.
debitTotalInCurrency	double		☐	Background calculation giving you the Debit total in your default currency. This field is applicable if the amount is given in another currency than your default.
description	string	Description	☐	The top part > Description > A description of the batch.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	Ingformation collected from the system to calculate currency amount.
financialPeriod	string	Financial Period	☐	Mandatory field: The top part Post period* > The financial

Name	Data Type	Label	Required	Documentation
				period to which the transactions should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the batch has the On hold status and cannot be released or posted. You can clear the check box only if the batch has total debits equal to total credits.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ledger	string	Ledger	☐	Mandatory field: The top part > Ledger* > The unique ID of the ledger to which batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 window, but another posting ledger can be selected.
ledgerDescription	string	Ledger Description	☐	Mandatory field: The top part > Ledger* > Click the magnifier > The description of the ledger to which batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 window, but another posting ledger can be selected.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module	string	Module	☐	The top part > Workspace > The workspace where the batch originates. New batches can be created only for General ledger.
originalBatchNumber	string		☐	The top part > Orig. batch number > For a scheduled or auto-reversing batch, the reference number of the batch used as a template.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to which the transactions recorded in the document should be posted. Format MMYYYY.
reversingEntry	boolean		☐	The top part > Reversing entry > A check box that indicates (if selected) that the batch is a reversing batch. The Orig.batch number field displays the ID of the batch that was reversed by this batch.
skipVatAmountValidation	boolean		☐	The top part > Skip VAT amount validation > A check box that (if selected) causes automatic validation of a VAT-

Name	Data Type	Label	Required	Documentation
				related transaction that you create manually to be skipped.
status	string	Status	☐	The top part > Status > The current status of the batch. The status defines w hat processing can be applied to the batch. The follow ing options are available: On hold, Balanced, Scheduled, Unposted, Posted, Void.
transactionCode	string		☐	
transactionCodeDescription	string		☐	The Table part > Transaction description > A description of the transaction or any comments relevant to the transaction.
transactionDate	datetime		☐	Mandatory field: The top part > Transaction date* > The date w hen the batch w as created, w hich relates to the transaction dates of the journal entries.

60 Schema: KitAssembly

60.1 Tables

60.1.1 KitAssemblies: Visma.net Financials Kit Assemblies

Get a range of Kit Assemblies - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

Label: Kit Assemblies

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblies. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
refNo	string	☐		
type	string	☐		

Columns of Table Function

The columns of the table function KitAssemblies are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
pageNumber	int32		☐	
pageSize	int32		☐	
totalCount	int64		☐	

60.1.2 KitAssemblyAllocationsByTypeRefNumber: Visma.net Financials Kit Assembly Allocations by Type Reference Number

Get a Kit Assembly - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

Label: Kit Assembly Allocations by Type Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblyAllocationsByTypeRefNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
refNo	string	☑		Kit Assembly Ref No
type	string	☑		Kit Assembly Type

Columns of Table Function

The columns of the table function KitAssemblyAllocationsByTypeRefNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
date	datetime	Date	☐	
description	string	Description	☐	
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
hold	boolean	Hold	☐	
itemID	string	Item ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
location	string		☐	
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	
quantity_1	double		☐	
quantity	double	Quantity	☐	
reasonCode	string		☐	
refNo	string		☐	
revision	string	Revision	☐	
salesOrderLink	string		☐	
status	string	Status	☐	Status, possible values: H - On Hold, B - Balanced, R - Released
type	string	Type	☐	Type, possible values: P - Production, D - Disassembly
uoM_1	string		☐	
uom	string	Unit of Measure	☐	
warehouse	string	Warehouse	☐	

60.1.3 KitAssemblyByTypeRefNumber: Visma.net Financials Kit Assembly by Type Reference Number

Get a Kit Assembly - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

Label: Kit Assembly by Type Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblyByTypeRefNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
refNo	string	☑		Kit Assembly Ref No
type	string	☑		Kit Assembly Type

Columns of Table Function

The columns of the table function KitAssemblyByTypeRefNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
date	datetime	Date	☐	

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	
errorInfo	string	Error Message	☐	
hold	boolean	Hold	☐	
itemID	string	Item ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
location	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	
quantity	double	Quantity	☐	
reasonCode	string		☐	
refNo	string		☐	
revision	string	Revision	☐	
salesOrderLink	string		☐	
status	string	Status	☐	Status, possible values: H - On Hold, B - Balanced, R - Released
type	string	Type	☐	Type, possible values: P - Production, D - Disassembly
uoM	string	Unit of Measure	☐	
warehouse	string	Warehouse	☐	

60.1.4 KitAssemblyKitAssemblies_RecordsStockComponentLinesAllocations

Get a range of Kit Assemblies - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblyKitAssemblies_RecordsStockComponentLinesAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
refNo	string	☐		
type	string	☐		

Columns of Table Function

The columns of the table function KitAssemblyKitAssemblies_RecordsStockComponentLinesAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow ComponentQtyVariance	boolean		☐	
allow ComponentSubstitution	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentQty	double		☐	

Name	Data Type	Label	Required	Documentation
createdDateTime	datetime	Created	☐	
date	datetime	Date	☐	
description_1	string		☐	
description	string	Description	☐	
disassemblyCoeff	double		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
hold	boolean	Hold	☐	
itemID_1	string		☐	
itemId	string	Item ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr_1	int32		☐	
lineNbr	int32		☐	
location_1	string		☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
location	string		☐	
lotSerialNumber	string		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
pageNumber	int32		☐	
pageSize	int32		☐	
postPeriod	string	Post Period	☐	
quantity_1	double		☐	
quantity_2	double		☐	
quantity	double	Quantity	☐	
reasonCode_1	string		☐	
reasonCode	string		☐	
refNo	string		☐	
revision	string	Revision	☐	
salesOrderLink	string		☐	
status	string	Status	☐	Status, possible values: H - On Hold, B - Balanced, R - Released
totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
type	string	Type	☐	Type, possible values: P - Production, D - Disassembly
unitCost	double	Unit Cost	☐	
uoM_1	string		☐	
uoM_2	string		☐	
uom	string	Unit of Measure	☐	
w arehouse	string	Warehouse	☐	

60.1.5 KitAssemblyNonStockComponentLines: Visma.net Financials Kit-assembly Non-stock Component Lines

Get a range of Kit Assemblies - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

Label: Kit-assembly Non-stock Component Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblyNonStockComponentLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
refNo	string	☐		
type	string	☐		

Columns of Table Function

The columns of the table function KitAssemblyNonStockComponentLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow ComponentQtyVariance	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
date	datetime	Date	☐	
description_1	string		☐	
description	string	Description	☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
hold	boolean	Hold	☐	
itemID_1	string		☐	
itemId	string	Item ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
location	string		☐	

Name	Data Type	Label	Required	Documentation
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
pageNumber	int32		☐	
pageSize	int32		☐	
postPeriod	string	Post Period	☐	
quantity_1	double		☐	
quantity	double	Quantity	☐	
reasonCode_1	string		☐	
reasonCode	string		☐	
refNo	string		☐	
revision	string	Revision	☐	
salesOrderLink	string		☐	
status	string	Status	☐	Status, possible values: H - On Hold, B - Balanced, R - Released
totalCount	int64		☐	
type	string	Type	☐	Type, possible values: P - Production, D - Disassembly
unitCost	double	Unit Cost	☐	
uoM_1	string		☐	
uoM	string	Unit of Measure	☐	
warehouse	string	Warehouse	☐	

60.1.6 KitAssemblyNonStockComponentLinesByTypeRefNumber: Visma.net Financials Kit-assembly Non-stock Component Lines by Type Reference Number

Get a Kit Assembly - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

Label: Kit-assembly Non-stock Component Lines by Type Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblyNonStockComponentLinesByTypeRefNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
refNo	string	☑		Kit Assembly Ref No
type	string	☑		Kit Assembly Type

Columns of Table Function

The columns of the table function KitAssemblyNonStockComponentLinesByTypeRefNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowComponentQtyVariance	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
date	datetime	Date	☐	
description_1	string		☐	
description	string	Description	☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
hold	boolean	Hold	☐	
itemID_1	string		☐	
itemId	string	Item ID	☐	

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
location	string		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
postPeriod	string	Post Period	☐	
quantity_1	double		☐	
quantity	double	Quantity	☐	
reasonCode_1	string		☐	
reasonCode	string		☐	
refNo	string		☐	
revision	string	Revision	☐	
salesOrderLink	string		☐	
status	string	Status	☐	Status, possible values: H - On Hold, B - Balanced, R - Released
type	string	Type	☐	Type, possible values: P - Production, D - Disassembly
unitCost	double	Unit Cost	☐	
uoM_1	string		☐	
uoM	string	Unit of Measure	☐	
warehouse	string	Warehouse	☐	

60.1.7 KitAssemblyRecordAllocations: Visma.net Financials Kit Assembly Record Allocations

Get a range of Kit Assemblies - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

Label: Kit Assembly Record Allocations

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblyRecordAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the

execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
refNo	string	☐		
type	string	☐		

Columns of Table Function

The columns of the table function KitAssemblyRecordAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
date	datetime	Date	☐	
description	string	Description	☐	
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
hold	boolean	Hold	☐	
itemID	string	Item ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
location	string		☐	
lotSerialNumber	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
postPeriod	string	Post Period	☐	
quantity_1	double		☐	
quantity	double	Quantity	☐	
reasonCode	string		☐	
refNo	string		☐	
revision	string	Revision	☐	
salesOrderLink	string		☐	
status	string	Status	☐	Status, possible values: H - On Hold, B - Balanced, R - Released
totalCount	int64		☐	
type	string	Type	☐	Type, possible values: P - Production, D - Disassembly
uoM_1	string		☐	
uom	string	Unit of Measure	☐	
warehouse	string	Warehouse	☐	

60.1.8 KitAssemblyRecords: Visma.net Financials Kit Assembly Records

Get a range of Kit Assemblies - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

Label: Kit Assembly Records

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblyRecords. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
refNo	string	☐		
type	string	☐		

Columns of Table Function

The columns of the table function KitAssemblyRecords are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
date	datetime	Date	☐	
description	string	Description	☐	
errorInfo	string	Error Message	☐	
hold	boolean	Hold	☐	
itemID	string	Item ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
location	string		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
postPeriod	string	Post Period	☐	
quantity	double	Quantity	☐	
reasonCode	string		☐	
refNo	string		☐	
revision	string	Revision	☐	
salesOrderLink	string		☐	
status	string	Status	☐	Status, possible values: H - On Hold, B - Balanced, R - Released
totalCount	int64		☐	
type	string	Type	☐	Type, possible values: P - Production, D - Disassembly
uoM	string	Unit of Measure	☐	
warehouse	string	Warehouse	☐	

60.1.9 KitAssemblyRecordStockComponentLines: Visma.net Financials Kit Assembly Record Stock Component Lines

Get a range of Kit Assemblies - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

Label: Kit Assembly Record Stock Component Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblyRecordStockComponentLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		System retrieved information for created date and time.
createdDateTimeCondition	string	☐		System retrieved information for state/condition.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max

Name	Data Type	Required	Default Value	Documentation
				page size, request w ill be limited to max page size.
refNo	string	☐		
type	string	☐		

Columns of Table Function

The columns of the table function KitAssemblyRecordStockComponentLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow ComponentQtyVariance	boolean		☐	
allow ComponentSubstitution	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
date	datetime	Date	☐	
description_1	string		☐	
description	string	Description	☐	
disassemblyCoeff	double		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
hold	boolean	Hold	☐	
itemID_1	string		☐	
itemId	string	Item ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
location_1	string		☐	
location	string		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
pageNumber	int32		☐	
pageSize	int32		☐	
postPeriod	string	Post Period	☐	
quantity_1	double		☐	
quantity	double	Quantity	☐	

Name	Data Type	Label	Required	Documentation
reasonCode_1	string		☐	
reasonCode	string		☐	
refNo	string		☐	
revision	string	Revision	☐	
salesOrderLink	string		☐	
status	string	Status	☐	Status, possible values: H - On Hold, B - Balanced, R - Released
totalCount	int64		☐	
type	string	Type	☐	Type, possible values: P - Production, D - Disassembly
unitCost	double	Unit Cost	☐	
uoM_1	string		☐	
uoM	string	Unit of Measure	☐	
warehouse	string	Warehouse	☐	

60.1.10 KitAssemblyStockComponentLineAllocationsByTypeRefNumber: Visma.net Financials Kit Assembly Stock Component Line Allocations by Type Reference Number

Get a Kit Assembly - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

Label: Kit Assembly Stock Component Line Allocations by Type Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblyStockComponentLineAllocationsByTypeRefNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
refNo	string	☑		Kit Assembly Ref No
type	string	☑		Kit Assembly Type

Columns of Table Function

The columns of the table function KitAssemblyStockComponentLineAllocationsByTypeRefNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow ComponentQtyVariance	boolean		☐	
allow ComponentSubstitution	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
date	datetime	Date	☐	
description_1	string		☐	
description	string	Description	☐	
disassemblyCoeff	double		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	
hold	boolean	Hold	☐	
itemID_1	string		☐	
itemId	string	Item ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr_1	int32		☐	
lineNbr	int32		☐	
location_1	string		☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
location	string		☐	
lotSerialNumber	string		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
postPeriod	string	Post Period	☐	
quantity_1	double		☐	
quantity_2	double		☐	
quantity	double	Quantity	☐	
reasonCode_1	string		☐	
reasonCode	string		☐	
refNo	string		☐	
revision	string	Revision	☐	
salesOrderLink	string		☐	
status	string	Status	☐	Status, possible values: H - On Hold, B - Balanced, R - Released
type	string	Type	☐	Type, possible values: P - Production, D - Disassembly
unitCost	double	Unit Cost	☐	
uoM_1	string		☐	
uoM_2	string		☐	
uom	string	Unit of Measure	☐	
warehouse	string	Warehouse	☐	

60.1.11 KitAssemblyStockComponentLinesByTypeRefNumber: Visma.net Financials Kit Assembly Stock Component Lines by Type Reference Number

Get a Kit Assembly - ScreenId = IN307000

Catalog: VismaNet

Schema: KitAssembly

Label: Kit Assembly Stock Component Lines by Type Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitAssemblyStockComponentLinesByTypeRefNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
refNo	string	☑		Kit Assembly Ref No
type	string	☑		Kit Assembly Type

Columns of Table Function

The columns of the table function KitAssemblyStockComponentLinesByTypeRefNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowComponentQtyVariance	boolean		☐	
allowComponentSubstitution	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
date	datetime	Date	☐	
description_1	string		☐	
description	string	Description	☐	

Name	Data Type	Label	Required	Documentation
disassemblyCoeff	double		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
hold	boolean	Hold	☐	
itemID_1	string		☐	
itemId	string	Item ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
location_1	string		☐	
location	string		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
postPeriod	string	Post Period	☐	
quantity_1	double		☐	
quantity	double	Quantity	☐	
reasonCode_1	string		☐	
reasonCode	string		☐	
refNo	string		☐	
revision	string	Revision	☐	
salesOrderLink	string		☐	
status	string	Status	☐	Status, possible values: H - On Hold, B - Balanced, R - Released
type	string	Type	☐	Type, possible values: P - Production, D - Disassembly
unitCost	double	Unit Cost	☐	
uoM_1	string		☐	
uoM	string	Unit of Measure	☐	
warehouse	string	Warehouse	☐	

61 Schema: KitSpecifications

61.1 Tables

61.1.1 KitSpecificationNonStockComponentLines: Visma.net Financials Kit-specification Non-stock Component Lines

Get a range of Kit Specifications - ScreenId = IN209500

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit-specification Non-stock Component Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecificationNonStockComponentLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		
createdDateTimeCondition	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
kitInventoryID	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
revisionID	string	☐		

Columns of Table Function

The columns of the table function KitSpecificationNonStockComponentLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowComponentAddition	boolean		☐	
allowComponentQtyVariance	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentID	string		☐	
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
description_1	string		☐	
description	string	Description	☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isNonStock	boolean		☐	
kitInventoryID	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
pageNumber	int32		☐	
pageSize	int32		☐	
revision	string	Revision	☐	
totalCount	int64		☐	
uom	string	Unit of Measure	☐	

61.1.2 KitSpecificationNonStockComponentLinesByKitInventoryId: Visma.net Financials Kit-specification Non-stock Component Lines by Kit Inventory ID

Get all revisions for a specific KitSpecificationData for the INKitSpecHdr

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit-specification Non-stock Component Lines by Kit Inventory ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecificationNonStockComponentLinesByKitInventoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
kitInventoryID	string	☑		kitInventoryID

Columns of Table Function

The columns of the table function KitSpecificationNonStockComponentLinesByKitInventoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowComponentAddition	boolean		☐	
allowComponentQtyVariance	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentID	string		☐	
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
description_1	string		☐	
description	string	Description	☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isNonStock	boolean		☐	
kitInventoryID	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
pageNumber	int32		☐	
pageSize	int32		☐	
revision	string	Revision	☐	
totalCount	int64		☐	
uom	string	Unit of Measure	☐	

61.1.3 KitSpecificationNonStockComponentLinesByKitInventoryIdRevisionId: Visma.net Financials Kit-specification Non-stock Component Lines by Kit Inventory ID Revision ID

Get a specific KitSpecificationData for the INKitSpecHdr

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit-specification Non-stock Component Lines by Kit Inventory ID Revision ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecificationNonStockComponentLinesByKitInventoryIdRevisionId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
kitInventoryID	string	☑		kitInventoryID
revisionID	string	☑		revisionID

Columns of Table Function

The columns of the table function KitSpecificationNonStockComponentLinesByKitInventoryIdRevisionId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowComponentAddition	boolean		☐	
allowComponentQtyVariance	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentID	string		☐	
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
description_1	string		☐	
description	string	Description	☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	

Name	Data Type	Label	Required	Documentation
isNonStock	boolean		☐	
kitInventoryID	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
revision	string	Revision	☐	
uom	string	Unit of Measure	☐	

61.1.4 KitSpecificationRecords: Visma.net Financials Kit Specification Records

Get a range of Kit Specifications - ScreenId = IN209500

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit Specification Records

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecificationRecords. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		

Name	Data Type	Required	Default Value	Documentation
createdDateTimeCondition	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
kitInventoryID	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
revisionID	string	☐		

Columns of Table Function

The columns of the table function KitSpecificationRecords are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow ComponentAddition	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isNonStock	boolean		☐	
kitInventoryID	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	

Name	Data Type	Label	Required	Documentation
revision	string	Revision	☐	
totalCount	int64		☐	

61.1.5 KitSpecificationRecordsByKitInventoryId: Visma.net Financials Kit Specification Records by Kit Inventory ID

Get all revisions for a specific KitSpecificationData for the INKitSpecHdr

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit Specification Records by Kit Inventory ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecificationRecordsByKitInventoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
kitInventoryID	string	☑		kitInventoryID

Columns of Table Function

The columns of the table function KitSpecificationRecordsByKitInventoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowComponentAddition	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isNonStock	boolean		☐	
kitInventoryID	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
revision	string	Revision	☐	
totalCount	int64		☐	

61.1.6 KitSpecificationRecordStockComponentLines: Visma.net Financials Kit Specification Record Stock Component Lines

Get a range of Kit Specifications - ScreenId = IN209500

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit Specification Record Stock Component Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecificationRecordStockComponentLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		
createdDateTimeCondition	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
kitInventoryID	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
revisionID	string	☐		

Columns of Table Function

The columns of the table function KitSpecificationRecordStockComponentLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowComponentAddition	boolean		☐	
allowComponentQtyVariance	boolean		☐	
allowComponentSubstitution	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentID	string		☐	
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
description_1	string		☐	
description	string	Description	☐	
disassemblyCoeff	double		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isNonStock	boolean		☐	
kitInventoryID	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
pageNumber	int32		☐	
pageSize	int32		☐	
revision	string	Revision	☐	
totalCount	int64		☐	
uom	string	Unit of Measure	☐	

61.1.7 KitSpecificationRecordStockComponentLinesByKitInventoryId: Visma.net Financials Kit Specification Record Stock Component Lines by Kit Inventory ID

Get all revisions for a specific KitSpecificationData for the INKitSpecHdr

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit Specification Record Stock Component Lines by Kit Inventory ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecificationRecordStockComponentLinesByKitInventoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
kitInventoryID	string	☑		kitInventoryID

Columns of Table Function

The columns of the table function KitSpecificationRecordStockComponentLinesByKitInventoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowComponentAddition	boolean		☐	
allowComponentQtyVariance	boolean		☐	
allowComponentSubstitution	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentID	string		☐	
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
description_1	string		☐	
description	string	Description	☐	
disassemblyCoeff	double		☐	

Name	Data Type	Label	Required	Documentation
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isNonStock	boolean		☐	
kitInventoryID	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
pageNumber	int32		☐	
pageSize	int32		☐	
revision	string	Revision	☐	
totalCount	int64		☐	
uom	string	Unit of Measure	☐	

61.1.8 KitSpecifications: Visma.net Financials Kit Specifications

Get a range of Kit Specifications - ScreenId = IN209500

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit Specifications

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecifications. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		
createdDateTimeCondition	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
kitInventoryID	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
revisionID	string	☐		

Columns of Table Function

The columns of the table function KitSpecifications are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
pageNumber	int32		☐	
pageSize	int32		☐	
totalCount	int64		☐	

61.1.9 KitSpecificationsBykitInventoryID: Visma.net Financials Kit Specifications by Kit Inventory ID

Get all revisions for a specific KitSpecificationData for the INKitSpecHdr

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit Specifications by Kit Inventory ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecificationsBykitInventoryID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
kitInventoryID	string	☑		kitInventoryID

Columns of Table Function

The columns of the table function KitSpecificationsBykitInventoryID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
pageNumber	int32		☐	
pageSize	int32		☐	
totalCount	int64		☐	

61.1.10 KitSpecificationsBykitInventoryIDrevisionID: Visma.net Financials Kit Specifications by Kit Inventory ID Revision ID

Get a specific KitSpecificationData for the INKitSpecHdr

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit Specifications by Kit Inventory ID Revision ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecificationsBykitInventoryIDrevisionID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
kitInventoryID	string	☑		kitInventoryID
revisionID	string	☑		revisionID

Columns of Table Function

The columns of the table function KitSpecificationsBykitInventoryIDrevisionID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowComponentAddition	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
description	string	Description	☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isNonStock	boolean		☐	
kitInventoryID	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
revision	string	Revision	☐	

61.1.11 KitSpecificationStockComponentLinesByKitInventoryIdRevisionId: Visma.net Financials Kit Specification Stock Component Lines by Kit Inventory ID Revision ID

Get a specific KitSpecificationData for the INKitSpecHdr

Catalog: VismaNet

Schema: KitSpecifications

Label: Kit Specification Stock Component Lines by Kit Inventory ID Revision ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function KitSpecificationStockComponentLinesByKitInventoryIdRevisionId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
kitInventoryID	string	☑		kitInventoryID
revisionID	string	☑		revisionID

Columns of Table Function

The columns of the table function KitSpecificationStockComponentLinesByKitInventoryIdRevisionId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowComponentAddition	boolean		☐	
allowComponentQtyVariance	boolean		☐	
allowComponentSubstitution	boolean		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
componentID	string		☐	
componentQty	double		☐	
createdDateTime	datetime	Created	☐	
description_1	string		☐	
description	string	Description	☐	
disassemblyCoeff	double		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
isActive	boolean	Is Active	☐	
isNonStock	boolean		☐	
kitInventoryID	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
lineNbr	int32		☐	
maxComponentQty	double		☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minComponentQty	double		☐	
revision	string	Revision	☐	
uom	string	Unit of Measure	☐	

62 Schema: Ledger

62.1 Tables

62.1.1 Ledgers: Visma.net Financials Ledgers

Get a range of Ledgers - ScreenId=GL201500

Catalog: VismaNet

Schema: Ledger

Label: Ledgers

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Ledgers. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Excludes ledgers w ith value low er than entry
lastModifiedDateTime	string	☐		System retrieved information for state/condition. Valid date/time format is yyyy-MM-dd, yyyy-MM-dd HH:mm:ss or yyyy-MM-dd HH:mm:ss.FFF. FFF stands for milliseconds
lastModifiedDateTimeCondition	string	☐		Values to be used for filtering lastModifiedDateTime value.<remarks>Allow ed values are "<" ">" "<=" ">="</remarks>
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions.

Columns of Table Function

The columns of the table function Ledgers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
balanceType	string	Balance Type	☐	The top part > Balance type > The type of balance in the ledger. Select one of the follow ing predefined types: Actual, Budget, Reporting, Statistical.
branchAccounting	boolean	Branch Accounting	☐	The top part > Branch accounting > A check box that you select to indicate that the system should automatically generate inter-branch transactions for this ledger to balance transactions for all branches involved.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
consolBranch_name	string		☐	Click the magnifier. > The name.
consolBranch_number	string		☐	Click the magnifier. > The identifier.
consolidationSource	boolean	Consolidation Source	☐	The top part > Consolidation source > A check box that specifies, if selected, that the ledger should be used as a source ledger for consolidation.
currencyId	string	Currency ID	☐	Mandatory field: The top part > Currency* > The default currency of the ledger.
description	string	Description	☐	The top part > Description > A detailed ledger description.
internalId	int32	Internal ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
number	string	Number	☐	Mandatory field: The top part > Ledger ID* > An alphanumeric string of up to 10 characters used to identify the ledger.
postInterCompany	boolean	Post Inter-company	☐	Branch accounting > True/False

63 Schema: Location

63.1 Tables

63.1.1 LocationByBAccountIdLocationId: Visma.net Financials Location by Bank Account ID Location ID

Get a specific Location of a Baccount

Catalog: VismaNet

Schema: Location

Label: Location by Bank Account ID Location ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function LocationByBAccountIdLocationId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
bAccountId	string	☑		Identifies the BAccount
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
locationId	string	☑		Identifies the Location

Columns of Table Function

The columns of the table function LocationByBAccountIdLocationId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that you select if the location is active.
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
baccount_internalId	int32		☐	
baccount_name	string		☐	The name of the particular destination of the selected type.
baccount_number	string		☐	The identifier of the particular destination of the selected type.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_w eb	string	Contact Website	☐	Web > The w ebsite of the company, if one exists.
corporateId	string	Corporate ID	☐	General information tab > Location address section > Corporate ID > The corporate ID associated w ith the customer location.
ediCode	string	EDI Code	☐	General information tab > Location address section > EDI code > The EDI code to be used for the customer location.
errorInfo	string	Error Message	☐	
gln	string	GLN	☐	General information tab > Location address section > GLN > The GLN to be used for the customer location.
lastModifiedDateTime	datetime	Last Modified	☐	System generation information

Name	Data Type	Label	Required	Documentation
locationId	string	Location ID	☐	Mandatory field: The top part > Location ID* > The identifier of the location. Click the magnifier.
locationName	string	Location Name	☐	The top part > Location name > A descriptive name to help users recognize the location.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
peppolScheme_endpoint	string		☐	Seller electronic address identification scheme identifier.The identification scheme identifier of the seller electronic address.
peppolScheme_partyIdentification	string		☐	Buyer identifier identification scheme identifier.The identification scheme identifier of the Buyer identifier.
peppolScheme_partyLegal	string		☐	Seller legal registration identifier identification scheme identifier.The identification scheme identifier of the Seller legal registration identifier.
vatRegistrationId	string	VAT Registration ID	☐	General information tab > Location address section > VAT registration ID > The optional VAT registration ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

63.1.2 Locations: Visma.net Financials Locations

Get a range of Locations - ScreenId=CR303010Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced paginationData for the Locations

Catalog: VismaNet

Schema: Location

Label: Locations

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Locations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
gln	string	☐		
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and

Name	Data Type	Required	Default Value	Documentation
				time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
locationId	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function Locations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that you select if the location is active.
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
baccount_internalId	int32		☐	
baccount_name	string		☐	The name of the particular destination of the selected type.
baccount_number	string		☐	The identifier of the particular destination of the selected type.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_w eb	string	Contact Website	☐	Web > The w ebsite of the company, if one exists.
corporateId	string	Corporate ID	☐	General information tab > Location address section > Corporate ID > The corporate ID associated w ith the customer location.
ediCode	string	EDI Code	☐	General information tab > Location address section >

Name	Data Type	Label	Required	Documentation
				EDI code > The EDI code to be used for the customer location.
errorInfo	string	Error Message	☐	
gln	string	GLN	☐	General information tab > Location address section > GLN > The GLN to be used for the customer location.
lastModifiedDateTime	datetime	Last Modified	☐	System generation information
locationId	string	Location ID	☐	Mandatory field: The top part > Location ID* > The identifier of the location. Click the magnifier.
locationName	string	Location Name	☐	The top part > Location name > A descriptive name to help users recognize the location.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
peppolScheme_endpoint	string		☐	Seller electronic address identification scheme identifier.The identification scheme identifier of the seller electronic address.
peppolScheme_partyIdentification	string		☐	Buyer identifier identification scheme identifier.The identification scheme identifier of the Buyer identifier.
peppolScheme_partyLegal	string		☐	Seller legal registration identifier identification scheme identifier.The identification scheme identifier of the Seller legal registration identifier.
vatRegistrationId	string	VAT Registration ID	☐	General information tab > Location address section > VAT registration ID > The optional VAT registration ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .

Name	Data Type	Label	Required	Documentation
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

63.1.3 LocationsByBAccountId: Visma.net Financials Locations by Bank Account ID

Get a range of Locations for a BAccountRequest page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for the Locations

Catalog: VismaNet

Schema: Location

Label: Locations by Bank Account ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function LocationsByBAccountId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
bAccountId	string	☑		Identifies the BAccount
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
gln	string	☐		
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
locationId	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function LocationsByBAccountId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that you select if the location is active.
address_addressId	int32	Address ID	☐	

Name	Data Type	Label	Required	Documentation
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
baccount_internalId	int32		☐	
baccount_name	string		☐	The name of the particular destination of the selected type.
baccount_number	string		☐	The identifier of the particular destination of the selected type.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.

Name	Data Type	Label	Required	Documentation
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
corporateId	string	Corporate ID	☐	General information tab > Location address section > Corporate ID > The corporate ID associated with the customer location.
ediCode	string	EDI Code	☐	General information tab > Location address section > EDI code > The EDI code to be used for the customer location.
errorInfo	string	Error Message	☐	
gln	string	GLN	☐	General information tab > Location address section > GLN > The GLN to be used for the customer location.
lastModifiedDateTime	datetime	Last Modified	☐	System generation information
locationId	string	Location ID	☐	Mandatory field: The top part > Location ID* > The identifier of the location. Click the magnifier.
locationName	string	Location Name	☐	The top part > Location name > A descriptive name to help users recognize the location.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
peppolScheme_endpoint	string		☐	Seller electronic address identification scheme identifier.The identification scheme identifier of the seller electronic address.
peppolScheme_partyIdentification	string		☐	Buyer identifier identification scheme identifier.The identification scheme identifier of the Buyer identifier.
peppolScheme_partyLegal	string		☐	Seller legal registration identifier identification scheme identifier.The identification scheme identifier of the Seller legal registration identifier.
vatRegistrationId	string	VAT Registration ID	☐	General information tab > Location address section > VAT registration ID > The optional VAT registration ID associated with the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is

Name	Data Type	Label	Required	Documentation
				specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

64 Schema: LotSerialClass

64.1 Tables

64.1.1 LotSerialClassByid

Get a specific

Catalog: VismaNet

Schema: LotSerialClass

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function LotSerialClassByid. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
id	string	☑		Identifies the LotSerialClass

Columns of Table Function

The columns of the table function LotSerialClassByid are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
assignmentMethod	string		☐	Assignment method used for the Lot Serial Class (When Used, When Received)
autoGenerateNextNumber	boolean		☐	Option for enable/disable auto generating the next number for the Lot Serial Class
autoIncrementalValue	string		☐	Value used for the auto incremental value w hen AutoIncrementalValueBetw eenClasses is enabled
autoIncrementalValueBetw eenClasses	boolean		☐	Option for enable/disable auto incremental values betw een classes for the Lot Serial Class
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The description of the Lot Serial Class
errorInfo	string	Error Message	☐	
id	string	ID	☐	The Id of the Lot Serial Class
issueMethod	string		☐	Issue method used for the Lot Serial Class (FIFO, LIFO, Sequential, Expiration, User-Enterable)
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
requiredForDropShip	boolean		☐	Option for enable/disable require drop shipping of the Lot Serial Class
trackExpirationDate	boolean		☐	Option for enable/disable expiration date tracking of the Lot Serial Class

Name	Data Type	Label	Required	Documentation
trackingMethod	string		☐	Method used to track the Lot Serial Class

64.1.2 LotSerialClassByid_Details

Get a specific

Catalog: VismaNet

Schema: LotSerialClass

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function LotSerialClassByid_Details. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
id	string	☑		Identifies the LotSerialClass

Columns of Table Function

The columns of the table function LotSerialClassByid_Details are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
assignmentMethod	string		☐	Assignment method used for the Lot Serial Class (When Used, When Received)
autoGenerateNextNumber	boolean		☐	Option for enable/disable auto generating the next number for the Lot Serial Class
autoIncrementalValue	string		☐	Value used for the auto incremental value w hen AutoIncrementalValueBetw eenClasses is enabled
autoIncrementalValueBetw eenClasses	boolean		☐	Option for enable/disable auto incremental values betw een classes for the Lot Serial Class
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The description of the Lot Serial Class
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
id_1	string		☐	The Id of the Lot Serial Class
id	string	ID	☐	The Id of the Lot Serial Class
issueMethod	string		☐	Issue method used for the Lot Serial Class (FIFO, LIFO, Sequential, Expiration, User-Enterable)
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
requiredForDropShip	boolean		☐	Option for enable/disable require drop shipping of the Lot Serial Class
segmentNumber	int32		☐	Segment number for the Lot Serial segment
trackExpirationDate	boolean		☐	Option for enable/disable expiration date tracking of the Lot Serial Class
trackingMethod	string		☐	Method used to track the Lot Serial Class
type	string	Type	☐	Segment type for the Lot Serial segment
value	string	Value	☐	Segment value for the Lot Serial segment

64.1.3 LotSerialClassLotSerialClass

Get a range of lot serial classes - ScreenId=IN207000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information. If requested page size is greater than allowed max page size, request will be limited to max page size.

Catalog: VismaNet

Schema: LotSerialClass

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function LotSerialClassLotSerialClass. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
assignmentMethod	string	☐		Waarden: WhenReceived, WhenUsed.
autoGenerateNextNumber	boolean	☐		
autoIncrementalValue	string	☐		
autoIncrementalValueBetweenClasses	boolean	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
description	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
issueMethod	string	☐		Waarden: FIFO, LIFO, Sequential, Expiration, UserEnterable.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
requiredForDropShip	boolean	☐		
trackExpirationDate	boolean	☐		
trackingMethod	string	☐		Waarden: NotNumbered, LotNumbered, SerialNumbered.

Columns of Table Function

The columns of the table function LotSerialClassLotSerialClass are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
assignmentMethod	string		☐	Assignment method used for the Lot Serial Class (When Used, When Received)
autoGenerateNextNumber	boolean		☐	Option for enable/disable auto generating the next number for the Lot Serial Class
autoIncrementalValue	string		☐	Value used for the auto incremental value w hen AutoIncrementalValueBetw eenClasses is enabled
autoIncrementalValueBetw eenClasses	boolean		☐	Option for enable/disable auto incremental values betw een classes for the Lot Serial Class
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The description of the Lot Serial Class
errorInfo	string	Error Message	☐	
id	string	ID	☐	The Id of the Lot Serial Class
issueMethod	string		☐	Issue method used for the Lot Serial Class (FIFO, LIFO, Sequential, Expiration, User-Enterable)
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	
requiredForDropShip	boolean		☐	Option for enable/disable require drop shipping of the Lot Serial Class
trackExpirationDate	boolean		☐	Option for enable/disable expiration date tracking of the Lot Serial Class
trackingMethod	string		☐	Method used to track the Lot Serial Class

64.1.4 LotSerialClassLotSerialClass_Details

Get a range of lot serial classes - ScreenId=IN207000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information. If requested page size is greater than allowed max page size, request will be limited to max page size.

Catalog: VismaNet

Schema: LotSerialClass

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function LotSerialClassLotSerialClass_Details. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
assignmentMethod	string	☐		Waarden: WhenReceived, WhenUsed.
autoGenerateNextNumber	boolean	☐		
autoIncrementalValue	string	☐		
autoIncrementalValueBetweenClasses	boolean	☐		

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
description	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
issueMethod	string	☐		Waarden: FIFO, LIFO, Sequential, Expiration, UserEnterable.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
requiredForDropShip	boolean	☐		
trackExpirationDate	boolean	☐		
trackingMethod	string	☐		Waarden: NotNumbered, LotNumbered, SerialNumbered.

Columns of Table Function

The columns of the table function LotSerialClassLotSerialClass_Details are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
assignmentMethod	string		☐	Assignment method used for the Lot Serial Class (When Used, When Received)
autoGenerateNextNumber	boolean		☐	Option for enable/disable auto generating the next number for the Lot Serial Class
autoIncrementalValue	string		☐	Value used for the auto incremental value w hen AutoIncrementalValueBetw eenClasses is enabled
autoIncrementalValueBetw eenClasses	boolean		☐	Option for enable/disable auto incremental values betw een classes for the Lot Serial Class

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The description of the Lot Serial Class
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
id_1	string		☐	The Id of the Lot Serial Class
id	string	ID	☐	The Id of the Lot Serial Class
issueMethod	string		☐	Issue method used for the Lot Serial Class (FIFO, LIFO, Sequential, Expiration, User-Enterable)
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
requiredForDropShip	boolean		☐	Option for enable/disable require drop shipping of the Lot Serial Class
segmentNumber	int32		☐	Segment number for the Lot Serial segment
trackExpirationDate	boolean		☐	Option for enable/disable expiration date tracking of the Lot Serial Class
trackingMethod	string		☐	Method used to track the Lot Serial Class
type	string	Type	☐	Segment type for the Lot Serial segment
value	string	Value	☐	Segment value for the Lot Serial segment

65 Schema: Multilanguage

65.1 Tables

65.1.1 MultilanguageActiveLanguages: Visma.net Financials Multi-language Active Languages

Get all languages (screenId:SM200550)

Catalog: VismaNet

Schema: Multilanguage

Label: Multi-language Active Languages

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function MultilanguageActiveLanguages. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function MultilanguageActiveLanguages are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
isActive	boolean	Is Active	☐	
isDefault	boolean	Is Default	☐	
languageISO	string		☐	
nativeName	string		☐	

65.1.2 MultilanguageInventoryTranslationsByinventoryNumber: Visma.net Financials Multi-language Inventory Translations by Inventory Number

Get all translations for a given item (screenId:IN202500 and IN202000)

Catalog: VismaNet

Schema: Multilanguage

Label: Multi-language Inventory Translations by Inventory Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function MultilanguageInventoryTranslationsByinventoryNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		

Columns of Table Function

The columns of the table function MultilanguageInventoryTranslationsByinventoryNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
isTranslated	boolean		☐	
languageISO	string		☐	
translation	string		☐	

65.1.3 MultilanguageSpecificInventoryDescrTranslationByinventoryNumberlanguageISO: Visma.net Financials Multi-language Specific Inventory Description Translation by Inventory Number Language ISO Code

Get a specific translation of the description for a given item and language ISO code (screenId:IN202500 and IN202000)

Catalog: VismaNet

Schema: Multilanguage

Label: Multi-language Specific Inventory Description Translation by Inventory Number Language ISO Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function MultilanguageSpecificInventoryDescrTranslationByinventoryNumberlanguageISO. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system

Name	Data Type	Required	Default Value	Documentation
				will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
inventoryNumber	string	☑		
languageISO	string	☑		

Columns of Table Function

The columns of the table function MultilanguageSpecificInventoryDescrTranslationByinventoryNumberlanguageISO are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
isTranslated	boolean		☐	
languageISO	string		☐	
translation	string		☐	

66 Schema: Native

66.1 Tables

66.1.1 NATIVEPLATFORMSCALARREQUESTS: Visma.net Financials Native Platform Scalar Requests

{res:itgen_native_platform_scalar_requests_desc}

Catalog: VismaNet

Schema: Native

Alias: `npt`

Label: Native Platform Scalar Requests

Documentation:

The NativePlatformScalarRequests table provides direct access to the native API protocol over an established connection to the Visma.net Financials API server. It will contain a new row for every row inserted with a native API request in PAYLOAD_TEXT with the results of unaltered forwarding of the payload to the Visma.net Financials API server.

Retrieve: true

Insert: true

Update: false

Delete: false

View Columns

The columns of the view NATIVEPLATFORMSCALARREQUESTS are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert.

Name	Data Type	Label	Required	Documentation
BLOB_PREFERRED	boolean	BLOB Preferred	☑	Indicator w hether a BLOB result is preferred over text.
BOL_RESPONSE_CACHE_MAX_AGE_SEC	int32	Response Cache Maximum Age (sec)	☐	Maximum age in seconds of Bridge Online response cache entries to be used.
CONTENT_TYPE	string(240)	Content Type	☐	
DATE_ENDED	datetime	End Date	☑	
DATE_STARTED	datetime	Start Date	☑	
DRY_RUN	boolean	Run w ithout Actions	☑	
DURATION_MS	int32	Duration (ms)	☑	
ERROR_MESSAGE_CODE	string(30)	Error Message Code	☐	
ERROR_MESSAGE_TEXT	string(32000)	Error Message Text	☐	
FAIL_ON_ERROR	boolean	Fail on Error	☑	Whether to raise an exception w hen processing the native request triggered an error from the provider.
HTTP_DISK_CACHE_MAX_AGE_SEC	int32	HTTP Disk Cache Maximum Age (sec)	☐	Maximum age in seconds of HTTP disk cache entries to be used.
HTTP_DISK_CACHE_SAVE	boolean	Save HTTP Disk Cache	☐	Whether results can be stored in HTTP disk cache.
HTTP_DISK_CACHE_USE	boolean	Use HTTP Disk Cache	☐	Whether results can be fetched from HTTP disk cache.
HTTP_MEMORY_CACHE_MAX_AGE_SEC	int32	HTTP Memory Cache Maximum Age (sec)	☐	Maximum age in seconds of HTTP memory cache entries to be used.
HTTP_MEMORY_CACHE_SAVE	boolean	Save HTTP Memory Cache	☐	Whether results can be stored in HTTP memory cache.
HTTP_MEMORY_CACHE_USE	boolean	Use HTTP Memory Cache	☐	Whether results can be fetched from HTTP memory cache.
HTTP_METHOD	string(30)	HTTP Method	☐	
HTTP_STATUS_CODE	int16	HTTP Status Code	☐	
ORIG_SYSTEM_GROUP	string(4000)	Original System Group	☐	
ORIG_SYSTEM_REFERENCE	string(4000)	Original System Reference	☐	
PAYLOAD_TEXT	string	Payload	☐	
RESULT_BLOB	byte[]	Result BLOB	☐	
RESULT_DATE_TIME_UTC	datetime	Result Date Time	☐	
RESULT_NUMBER	decimal	Result Number	☐	
RESULT_TEXT	string	Result Text	☐	
SUCCESSFUL	boolean	Succesful	☑	
TIMEOUT_SEC	int32	Timeout (sec)	☐	Timeout in seconds.

Name	Data Type	Label	Required	Documentation
TRANSACTION_ID	int32	Transaction ID	☑	Incrementing ID of the transaction.
URL	string(4000)	URL	☐	

67 Schema: Notification

67.1 Tables

67.1.1 NotificationById: Visma.net Financials Notification by ID

Get notification details by notification ID.

Catalog: VismaNet

Schema: Notification

Label: Notification by ID

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function NotificationById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
notificationId	string	☑		

Columns of Table Function

The columns of the table function NotificationById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
entityId	string	Entity ID	☐	
notificationId	string	Notification ID	☐	
source	string	Source	☐	

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	

67.1.2 NotificationsByDateOrEventType: Visma.net Financials Notifications by Date or Event Type

Get notifications filtered by event type and/or date.

Catalog: VismaNet

Schema: Notification

Label: Notifications by Date or Event Type

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function NotificationsByDateOrEventType. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
dateFrom	datetime	☐		Use format: YYYY-MM-DD HH:mm:ss
dateTo	datetime	☐		Use format: YYYY-MM-DD HH:mm:ss
eventType	string	☐		
pageNumber	int64	☐		
pageSize	int64	☐		

Columns of Table Function

The columns of the table function NotificationsByDateOrEventType are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Action	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contextId	string	Context ID	☐	
eventId	string	Event ID	☐	
resourceUri	string	Resource URI	☐	

67.1.3 RetryNotifications: Visma.net Financials Retry Notifications

Get failed notifications filtered by event type and/or date.

Catalog: VismaNet

Schema: Notification

Label: Retry Notifications

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function RetryNotifications. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
dateFrom	datetime	☐		Use format: YYYY-MM-DD HH:mm:ss
dateTo	datetime	☐		Use format: YYYY-MM-DD HH:mm:ss
eventType	string	☑		
pageNumber	int64	☐		
pageSize	int64	☐		

Columns of Table Function

The columns of the table function RetryNotifications are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Action	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contextId	string	Context ID	☐	
eventId	string	Event ID	☐	
resourceUri	string	Resource URI	☐	

68 Schema: NumberSequence

68.1 Tables

68.1.1 NumberSequenceById: Visma.net Financials Number Sequence by ID

Get a specific Numbering

Catalog: VismaNet

Schema: NumberSequence

Label: Number Sequence by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function NumberSequenceById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
numberingId	string	☑		Identifies the Numbering

Columns of Table Function

The columns of the table function NumberSequenceById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the numbering series.
manualNumbering	boolean	Manual Numbering	☐	The top part > Manual numbering > A check box that indicates (if selected) that the system will not generate numbers for the series and users will need to specify document numbers manually.
newNumberSymbol	string	New Number Symbol	☐	Mandatory field: The top part > New number symbol* > An alphanumeric string used to indicate that a new number for an object will be assigned.
numberingId	string	Number Sequence ID	☐	Mandatory field: The top part > Numbering ID > The unique ID of the numbering series, which is an alphanumeric string of up to 10 characters.

68.1.2 NumberSequenceByNumberingIdSequence: Visma.net Financials Number Sequence by Numbering ID Sequence

Get a specific Numbering

Catalog: VismaNet

Schema: NumberSequence

Label: Number Sequence by Numbering ID Sequence

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function NumberSequenceByNumberingIdSequence. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
numberingId	string	☑		Identifies the Numbering

Columns of Table Function

The columns of the table function NumberSequenceByNumberingIdSequence are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the numbering series.
endNbr	string		☐	Mandatory field: The table > End number* > The number to be used at the end of this series. The end number cannot be less than the Start number.
lastNbr	string	Last Number	☐	Mandatory field: The table > Last number* > The most recent allocated number used for an object in this series.
manualNumbering	boolean	Manual Numbering	☐	The top part > Manual numbering > A check box that indicates (if selected) that the system w ill not generate numbers for the series and users w ill need to specify document numbers manually.
nbrStep	int32		☐	Mandatory field: The table > Numbering step* > The increment this series uses to generate the next number.
new NumberSymbol	string	New Number Symbol	☐	Mandatory field: The top part > New number symbol* > An alphanumeric string used to indicate that a new number for an object w ill be assigned.
nextNumber	string		☐	Next number that w ill be assigned
numberingId_1	string		☐	Mandatory field: The top part > Numbering ID > The unique ID of the numbering series, w hich is an alphanumeric string of up to 10 characters.
numberingId	string	Number Sequence ID	☐	Mandatory field: The top part > Numbering ID > The unique ID of the numbering series, w hich is an alphanumeric string of up to 10 characters.
startDate	datetime	Start Date	☐	Mandatory field: The table > Start dat*e > The date w hen this series w ill first be used.
startNbr	string		☐	Mandatory field: The table > Start number* > The number to be used first in this numbering series or subsequence.
w arnNbr	string		☐	Mandatory field: The table > Warning number* > The minimum number that triggers a w arning that available numbers w ill be used up soon.

68.1.3 NumberSequences: Visma.net Financials Number Sequences

Get a specific Numbering - ScreenId=CS201010

Catalog: VismaNet

Schema: NumberSequence

Label: Number Sequences

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function NumberSequences. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function NumberSequences are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the numbering series.
manualNumbering	boolean	Manual Numbering	☐	The top part > Manual numbering > A check box that indicates (if selected) that the system will not generate numbers for the series and users will need to specify document numbers manually.
newNumberSymbol	string	New Number Symbol	☐	Mandatory field: The top part > New number symbol* > An alphanumeric string used to indicate that a new number for an object will be assigned.
numberingId	string	Number Sequence ID	☐	Mandatory field: The top part > Numbering ID > The unique ID of the numbering series, which is an alphanumeric string of up to 10 characters.

68.1.4 NumberSequences1: Visma.net Financials Number Sequences

Get a specific Numbering - ScreenId=CS201010

Catalog: VismaNet

Schema: NumberSequence

Label: Number Sequences

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function NumberSequences1. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function NumberSequences1 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the numbering series.
endNbr	string		☐	Mandatory field: The table > End number* > The number to be used at the end of this series. The end number cannot be less than the Start number.
lastNbr	string	Last Number	☐	Mandatory field: The table > Last number* > The most recent allocated number used for an object in this series.
manualNumbering	boolean	Manual Numbering	☐	The top part > Manual numbering > A check box that indicates (if selected) that the system will not generate numbers for the series and users will need to specify document numbers manually.
nbrStep	int32		☐	Mandatory field: The table > Numbering step* > The increment this series uses to generate the next number.
newNumberSymbol	string	New Number Symbol	☐	Mandatory field: The top part > New number symbol* > An alphanumeric string used to indicate that a new number for an object will be assigned.

Name	Data Type	Label	Required	Documentation
nextNumber	string		☐	Next number that w ill be assigned
numberingId_1	string		☐	Mandatory field: The top part > Numbering ID > The unique ID of the numbering series, w hich is an alphanumeric string of up to 10 characters.
numberingId	string	Number Sequence ID	☐	Mandatory field: The top part > Numbering ID > The unique ID of the numbering series, w hich is an alphanumeric string of up to 10 characters.
startDate	datetime	Start Date	☐	Mandatory field: The table > Start dat*e > The date w hen this series w ill first be used.
startNbr	string		☐	Mandatory field: The table > Start number* > The number to be used first in this numbering series or subsequence.
w arnNbr	string		☐	Mandatory field: The table > Warning number* > The minimum number that triggers a w arning that available numbers w ill be used up soon.

69 Schema: Organization

69.1 Tables

69.1.1 Branches: Visma.net Financials Branches

Get all organisations

Catalog: VismaNet

Schema: Organization

Label: Branches

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Branches. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandBankSettings	boolean	☐		True to expand payment settings for organization.
expandBranches	boolean	☐		True to expand all Branches related to this Organization.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.

Columns of Table Function

The columns of the table function Branches are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bankSettings_bankAddress1	string		☐	Bank address1
bankSettings_bankAddress2	string		☐	BankAddress2
bankSettings_bankAddress3	string		☐	BankAddress3
bankSettings_bankCountry	string		☐	BankCountry
bankSettings_bankName	string		☐	Bank name
bankSettings_bban	string		☐	BBAN
bankSettings_bbaN2	string		☐	BBAN2
bankSettings_bbaN3	string		☐	BBAN3
bankSettings_bic	string		☐	BIC

Name	Data Type	Label	Required	Documentation
bankSettings_creditorId	string		☐	CreditorId
bankSettings_iban	string		☐	IBAN
baseCurrency	string		☐	Base Currency
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	CorporateId
currency_decimalPrecision	int32		☐	Decimal precision.
currency_description	string	Currency Description	☐	Currency description.
currency_id	string	Currency ID	☐	Currency Id.
currency_isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
currency_isUsedForAccounting	boolean		☐	Identify if is used for accounting.
currency_symbol	string		☐	Currency symbol.
defaultCountry_errorInfo	string		☐	
defaultCountry_id	string	Default Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
defaultCountry_metadata_maxPageSize	int64		☐	
defaultCountry_metadata_totalCount	int64		☐	
defaultCountry_name	string	Default Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_web	string	Delivery Contact Website	☐	Web > The website of the company, if one exists.
fileTaxByBranches	boolean		☐	File Tax By Branches
industryCode_description	string	Industry Code Description	☐	Click on the magnifier. > The description.
industryCode_id	string	Industry Code ID	☐	Click on the magnifier. > The identifier.
lastModifiedDateTime	datetime	Last Modified	☐	LastModifiedDateTime
ledger_description	string	Ledger Description	☐	Click on the magnifier. > The description.
ledger_id	string	Ledger ID	☐	Click on the magnifier. > The identifier.
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID

Name	Data Type	Label	Required	Documentation
				according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_web	string	Main Contact Website	☐	Web > The website of the company, if one exists.
name_1	string		☐	Name
name	string	Name	☐	Click the magnifier. > The name.
number	string	Number	☐	Click the magnifier. > The identifier.
organizationCd	string		☐	Organization Cd
organizationType	string		☐	Organization Type
vatRegistrationId	string	VAT Registration ID	☐	VatRegistrationId
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is

Name	Data Type	Label	Required	Documentation
				specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

69.1.2 BranchesByOrganizationCode: Visma.net Financials Branches by Organization Code

Get organisation information by organization number.

Catalog: VismaNet

Schema: Organization

Label: Branches by Organization Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BranchesByOrganizationCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandBankSettings	boolean	☐		True to expand payment settings for organization.
expandBranches	boolean	☐		True to expand all Branches related to this Organization.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
organizationNumber	string	☑		The organisation code.

Columns of Table Function

The columns of the table function BranchesByOrganizationCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bankSettings_bankAddress1	string		☐	Bank address1
bankSettings_bankAddress2	string		☐	BankAddress2
bankSettings_bankAddress3	string		☐	BankAddress3
bankSettings_bankCountry	string		☐	BankCountry
bankSettings_bankName	string		☐	Bank name
bankSettings_bban	string		☐	BBAN
bankSettings_bbaN2	string		☐	BBAN2
bankSettings_bbaN3	string		☐	BBAN3
bankSettings_bic	string		☐	BIC
bankSettings_creditorId	string		☐	CreditorId
bankSettings_iban	string		☐	IBAN
baseCurrency	string		☐	Base Currency
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	CorporateId
currency_decimalPrecision	int32		☐	Decimal precision.

Name	Data Type	Label	Required	Documentation
currency_description	string	Currency Description	☐	Currency description.
currency_id	string	Currency ID	☐	Currency Id.
currency_isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
currency_isUsedForAccounting	boolean		☐	Identify if is used for accounting.
currency_symbol	string		☐	Currency symbol.
defaultCountry_errorInfo	string		☐	
defaultCountry_id	string	Default Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
defaultCountry_metadata_maxPageSize	int64		☐	
defaultCountry_metadata_totalCount	int64		☐	
defaultCountry_name	string	Default Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of

Name	Data Type	Label	Required	Documentation
				this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
fileTaxByBranches	boolean		☐	File Tax By Branches
industryCode_description	string	Industry Code Description	☐	Click on the magnifier. > The description.
industryCode_id	string	Industry Code ID	☐	Click on the magnifier. > The identifier.
lastModifiedDateTime	datetime	Last Modified	☐	LastModifiedDateTime
ledger_description	string	Ledger Description	☐	Click on the magnifier. > The description.
ledger_id	string	Ledger ID	☐	Click on the magnifier. > The identifier.
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
name_1	string		☐	Name
name	string	Name	☐	Click the magnifier. > The name.
number	string	Number	☐	Click the magnifier. > The identifier.
organizationCd	string		☐	Organization Cd
organizationType	string		☐	Organization Type
vatRegistrationId	string	VAT Registration ID	☐	VatRegistrationId
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier,

Name	Data Type	Label	Required	Documentation
				w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

69.1.3 Organization: Visma.net Financials Organization

Get all organisations

Catalog: VismaNet

Schema: Organization

Label: Organization

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Organization. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandBankSettings	boolean	☐		True to expand payment settings for organization.

Name	Data Type	Required	Default Value	Documentation
expandBranches	boolean	☐		True to expand all Branches related to this Organization.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.

Columns of Table Function

The columns of the table function Organization are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bankSettings_bankAddress1	string		☐	Bank address1
bankSettings_bankAddress2	string		☐	BankAddress2
bankSettings_bankAddress3	string		☐	BankAddress3
bankSettings_bankCountry	string		☐	BankCountry
bankSettings_bankName	string		☐	Bank name
bankSettings_bban	string		☐	BBAN
bankSettings_bbaN2	string		☐	BBAN2
bankSettings_bbaN3	string		☐	BBAN3
bankSettings_bic	string		☐	BIC
bankSettings_creditorId	string		☐	CreditorId
bankSettings_iban	string		☐	IBAN
baseCurrency	string		☐	Base Currency
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	CorporateId
currency_decimalPrecision	int32		☐	Decimal precision.
currency_description	string	Currency Description	☐	Currency description.
currency_id	string	Currency ID	☐	Currency Id.
currency_isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
currency_isUsedForAccounting	boolean		☐	Identify if is used for accounting.
currency_symbol	string		☐	Currency symbol.
defaultCountry_errorInfo	string		☐	
defaultCountry_id	string	Default Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID

Name	Data Type	Label	Required	Documentation
				according to international standard ISO 3166.
defaultCountry_metadata_maxPageSize	int64		☐	
defaultCountry_metadata_totalCount	int64		☐	
defaultCountry_name	string	Default Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_web	string	Delivery Contact Website	☐	Web > The website of the company, if one exists.
fileTaxByBranches	boolean		☐	File Tax By Branches
industryCode_description	string	Industry Code Description	☐	Click on the magnifier. > The description.
industryCode_id	string	Industry Code ID	☐	Click on the magnifier. > The identifier.
lastModifiedDateTime	datetime	Last Modified	☐	LastModifiedDateTime
ledger_description	string	Ledger Description	☐	Click on the magnifier. > The description.
ledger_id	string	Ledger ID	☐	Click on the magnifier. > The identifier.
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to

Name	Data Type	Label	Required	Documentation
				the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
name	string	Name	☐	Name
organizationCd	string		☐	Organization Cd
organizationType	string		☐	Organization Type
vatRegistrationId	string	VAT Registration ID	☐	VatRegistrationId
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

69.1.4 OrganizationByOrganizationCdByorganizationNumber: Visma.net Financials Organization by Organization Code Organization Number

Get organisation information by organization number.

Catalog: VismaNet

Schema: Organization

Label: Organization by Organization Code Organization Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function OrganizationByOrganizationCdByorganizationNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandBankSettings	boolean	☐		True to expand payment settings for organization.
expandBranches	boolean	☐		True to expand all Branches related to this Organization.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
organizationNumber	string	☑		The organisation code.

Columns of Table Function

The columns of the table function OrganizationByOrganizationCdByorganizationNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bankSettings_bankAddress1	string		☐	Bank address1
bankSettings_bankAddress2	string		☐	BankAddress2
bankSettings_bankAddress3	string		☐	BankAddress3
bankSettings_bankCountry	string		☐	BankCountry
bankSettings_bankName	string		☐	Bank name
bankSettings_bban	string		☐	BBAN
bankSettings_bbaN2	string		☐	BBAN2
bankSettings_bbaN3	string		☐	BBAN3
bankSettings_bic	string		☐	BIC
bankSettings_creditorId	string		☐	CreditorId
bankSettings_iban	string		☐	IBAN
baseCurrency	string		☐	Base Currency
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	CorporateId
currency_decimalPrecision	int32		☐	Decimal precision.
currency_description	string	Currency Description	☐	Currency description.
currency_id	string	Currency ID	☐	Currency Id.
currency_isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
currency_isUsedForAccounting	boolean		☐	Identify if is used for accounting.
currency_symbol	string		☐	Currency symbol.
defaultCountry_errorInfo	string		☐	
defaultCountry_id	string	Default Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
defaultCountry_metadata_maxPageSize	int64		☐	
defaultCountry_metadata_totalCount	int64		☐	
defaultCountry_name	string	Default Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_web	string	Delivery Contact Website	☐	Web > The website of the company, if one exists.
fileTaxByBranches	boolean		☐	File Tax By Branches
industryCode_description	string	Industry Code Description	☐	Click on the magnifier. > The description.
industryCode_id	string	Industry Code ID	☐	Click on the magnifier. > The identifier.
lastModifiedDateTime	datetime	Last Modified	☐	LastModifiedDateTime
ledger_description	string	Ledger Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
ledger_id	string	Ledger ID	☐	Click on the magnifier. > The identifier.
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.

Name	Data Type	Label	Required	Documentation
name	string	Name	☐	Name
organizationCd	string		☐	Organization Cd
organizationType	string		☐	Organization Type
vatRegistrationId	string	VAT Registration ID	☐	VatRegistrationId
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

70 Schema: PackagingType

70.1 Tables

70.1.1 PackagingTypeByBoxId: Visma.net Financials Packaging Type by Box ID

Get a specific PackagingType

Catalog: VismaNet

Schema: PackagingType

Label: Packaging Type by Box ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PackagingTypeByBoxId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
boxId	string	☑		Identifies the PackagingType
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function PackagingTypeByBoxId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activeByDefault	boolean	Active by Default	☐	The table > Active by default > If you select this check box, the package w ill be added by default to the list of packages for each new ship via code.
boxId	string	Box ID	☐	Mandatory field: The table > Box ID* > The ID of the type of box.
boxWeight	double	Box Weight	☐	The table > Tare w eight > The w eight of an empty box of this type, w hich may include the w eight of any packaging material used to pack items inside the box.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The table > Description > A description of the box.
height	int32	Height	☐	The table > Height > The height of the package.
lastModifiedDateTime	datetime	Last Modified	☐	The table > The date and time w hen the type w as last modified.

Name	Data Type	Label	Required	Documentation
length	int32	Length	☐	The table > Length > The length of the package.
maxVolume	double		☐	The table > Max. volume > The maximum volume of items that can fit into a package of the type.
maxWeight	double	Maximum Weight	☐	The table > Max weight > The maximum weight a box of the type can hold.
volumeUoM	string	Volume UOM	☐	The table > Volume UoM > The unit of measure used for the volume as specified in the Inventory preferences (IN101000) window.
weightUoM	string	Weight UOM	☐	The table > Weight UoM > The unit of measure used for the weight.
width	int32	Width	☐	The table > Width > The width of the package.

70.1.2 PackagingTypes: Visma.net Financials Packaging Types

Get a range of SO PackagingTypes - ScreenId=CS207600

Catalog: VismaNet

Schema: PackagingType

Label: Packaging Types

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PackagingTypes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
orderBy	string	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function PackagingTypes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activeByDefault	boolean	Active by Default	☐	The table > Active by default > If you select this check box, the package will be added by default to the list of packages for each new ship via code.
boxId	string	Box ID	☐	Mandatory field: The table > Box ID* > The ID of the type of box.
boxWeight	double	Box Weight	☐	The table > Tare weight > The weight of an empty box of this type, which may include the weight of any packaging material used to pack items inside the box.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The table > Description > A description of the box.
height	int32	Height	☐	The table > Height > The height of the package.
lastModifiedDateTime	datetime	Last Modified	☐	The table > The date and time when the type was last modified.
length	int32	Length	☐	The table > Length > The length of the package.

Name	Data Type	Label	Required	Documentation
maxVolume	double		☐	The table > Max. volume > The maximum volume of items that can fit into a package of the type.
maxWeight	double	Maximum Weight	☐	The table > Max w eight > The maximum w eight a box of the type can hold.
volumeUoM	string	Volume UOM	☐	The table > Volume UoM > The unit of measure used for the volume as specified in the Inventory preferences (IN101000) w indow .
w eightUoM	string	Weight UOM	☐	The table > Weight UoM > The unit of measure used for the w eight.
w idth	int32	Width	☐	The table > Width > The w idth of the package.

71 Schema: Payment

71.1 Tables

71.1.1 PaymentByNumber: Visma.net Financials Payment by Number

Get a specific PaymentPayment is deprecated, please use CustomerPayment instead.

Catalog: VismaNet

Schema: Payment

Label: Payment by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PaymentByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
paymentNumber	string	☑		Identifies the Payment

Columns of Table Function

The columns of the table function PaymentByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date when a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to which the payment should be applied, which the system fills in based on the date.
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to which payment is to be applied.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for which payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated with the payment method; this field is not available for credit notes.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	The top part > Currency > The currency of the payment document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier, w hich can be a system-generated number or an external reference number entered manually.

Name	Data Type	Label	Required	Documentation
refNbr	string	Reference Number	☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 window.
status	string	Status	☐	The top part > Status > The status of the customer payment, which for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]
type	string	Type	☐	The top part > Type > The type of a document. The following types are available: Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.

71.1.2 PaymentLines: Visma.net Financials Payment Lines

Get a range of Payments - ScreenId=AP302000Payment is deprecated, please use CustomerPayment instead.

Catalog: VismaNet

Schema: Payment

Label: Payment Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PaymentLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		Enter Customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Enter the from-value for Ref. no.
invoiceRefNbr	string	☐		Enter Invoice Ref Nbr
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		Enter field to order your records by.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
paymentNbr	string	☐		Payment number
paymentType	string	☐		Select Type (Waarden: Payment, CreditNote, Prepayment, Refund, VoidPayment, SmallBalanceWo, VoidRefund)
skipRecords	int32	☐		This field has been deprecated and will be removed in future

Name	Data Type	Required	Default Value	Documentation
				versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function PaymentLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountPaid	double	Amount Paid	☐	Amount paid > The amount to be paid w hich is displayed in the currency of the document that is selected in the w indow .
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to w hich the payment should be applied, w hich the system fills in based on the date.
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to w hich payment is to be applied.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for w hich payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
balance	double	Balance	☐	Balance > The balance of the document after the cash discount is taken and the amount is paid.
balanceWriteOff	double		☐	Balance w rite-off > The amount to be w ritten off.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated w ith the payment method; this field is not available for credit notes.

Name	Data Type	Label	Required	Documentation
cashDiscountBalance	double		☐	Cash discount balance > The unused amount of the cash discount, in case of partial payment.
cashDiscountDate	datetime	Cash Discount Date	☐	Cash disount date > The date through w hich the customer can take a cash discount.
cashDiscountTaken	double		☐	Cash discount taken > The cash discount to be taken.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
crossRate	double	Cross Rate	☐	Cross rate > A cross rate that you can optionally specify betw een the currency of the payment and currency of the original document.
currency_1	string		☐	The top part > Currency > The currency of the payment document.
currency	string	Currency	☐	Currency > The currency of the customer ledger document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerOrder	string	Customer Order	☐	Customer order > A reference to a document of the customer, such as a purchase order number.
date	datetime	Date	☐	Date > The creation date of the customer ledger document.
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
description	string	Description	☐	Description > A description of the document.
documentType	string	Document Type	☐	Doc. type > The type of document to w hich the payment is applied.
dueDate	datetime	Due Date	☐	Due date > The due date of the customer ledger document.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if

Name	Data Type	Label	Required	Documentation
				selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier, w hich can be a system-generated number or an external reference number entered manually.
postPeriod	string	Post Period	☐	Post period > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
refNbr_1	string		☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 w indow .
refNbr	string	Reference Number	☐	Mandatory field: Ref. no.* > The reference number of the invoice or note to w hich the payment is applied.
status	string	Status	☐	The top part > Status > The status of the customer payment, w hich for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]

Name	Data Type	Label	Required	Documentation
type	string	Type	☐	The top part > Type > The type of a document. The following types are available: Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.
writeOffReasonCode_description	string		☐	Click on the magnifier. > The description.
writeOffReasonCode_id	string		☐	Click on the magnifier. > The identifier.

71.1.3 PaymentLinesByNumber: Visma.net Financials Payment Lines by Number

Get a specific PaymentPayment is deprecated, please use CustomerPayment instead.

Catalog: VismaNet

Schema: Payment

Label: Payment Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PaymentLinesByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system

Name	Data Type	Required	Default Value	Documentation
				w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
paymentNumber	string	☑		Identifies the Payment

Columns of Table Function

The columns of the table function PaymentLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountPaid	double	Amount Paid	☐	Amount paid > The amount to be paid w hich is displayed in the currency of the document that is selected in the w indow .
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to w hich the payment should be applied, w hich the system fills in based on the date.
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to w hich payment is to be applied.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for w hich payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
balance	double	Balance	☐	Balance > The balance of the document after the cash discount is taken and the amount is paid.
balanceWriteOff	double		☐	Balance w rite-off > The amount to be w ritten off.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated w ith

Name	Data Type	Label	Required	Documentation
				the payment method; this field is not available for credit notes.
cashDiscountBalance	double		☐	Cash discount balance > The unused amount of the cash discount, in case of partial payment.
cashDiscountDate	datetime	Cash Discount Date	☐	Cash disount date > The date through w hich the customer can take a cash discount.
cashDiscountTaken	double		☐	Cash discount taken > The cash discount to be taken.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
crossRate	double	Cross Rate	☐	Cross rate > A cross rate that you can optionally specify betw een the currency of the payment and currency of the original document.
currency_1	string		☐	The top part > Currency > The currency of the payment document.
currency	string	Currency	☐	Currency > The currency of the customer ledger document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerOrder	string	Customer Order	☐	Customer order > A reference to a document of the customer, such as a purchase order number.
date	datetime	Date	☐	Date > The creation date of the customer ledger document.
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
description	string	Description	☐	Description > A description of the document.
documentType	string	Document Type	☐	Doc. type > The type of document to w hich the payment is applied.
dueDate	datetime	Due Date	☐	Due date > The due date of the customer ledger document.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date

Name	Data Type	Label	Required	Documentation
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier, w hich can be a system-generated number or an external reference number entered manually.
postPeriod	string	Post Period	☐	Post period > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
refNbr_1	string		☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 w indow .
refNbr	string	Reference Number	☐	Mandatory field: Ref. no.* > The reference number of the invoice or note to w hich the payment is applied.
status	string	Status	☐	The top part > Status > The status of the customer payment, w hich for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed,

Name	Data Type	Label	Required	Documentation
				Pending print, Pending email, Credit hold, CcHold, Reserved]
type	string	Type	☐	The top part > Type > The type of a document. The following types are available: Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.
writeOffReasonCode_description	string		☐	Click on the magnifier. > The description.
writeOffReasonCode_id	string		☐	Click on the magnifier. > The identifier.

71.1.4 PaymentOrdersToApply: Visma.net Financials Payment Orders to Apply

Get a range of Payments - ScreenId=AP302000Payment is deprecated, please use CustomerPayment instead.

Catalog: VismaNet

Schema: Payment

Label: Payment Orders to Apply

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PaymentOrdersToApply. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		Enter Customer

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Enter the from-value for Ref. no.
invoiceRefNbr	string	☐		Enter Invoice Ref Nbr
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		Enter field to order your records by.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
paymentNbr	string	☐		Payment number
paymentType	string	☐		Select Type (Waarden: Payment, CreditNote, Prepayment, Refund, VoidPayment, SmallBalanceWo, VoidRefund)
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function PaymentOrdersToApply are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to w hich the payment should be applied, w hich the system fills in based on the date.
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to w hich payment is to be applied.
appliedToOrder	double		☐	Applied to order > The total amount reserved for the order.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for w hich payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
balance	double	Balance	☐	Balance > The balance of the order after the cash discount is taken and the amount is paid.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated w ith the payment method; this field is not available for credit notes.
cashDiscountDate	datetime	Cash Discount Date	☐	Cash discount date > The date through w hich the customer can take a cash discount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1	string		☐	The top part > Currency > The currency of the payment document.
currency	string	Currency	☐	Currency > The currency of the document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
customer_number	string	Customer Number	☐	
date	datetime	Date	☐	Date > The creation date of the order.
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
description	string	Description	☐	Description > A description of the order.
dueDate	datetime	Due Date	☐	Due date > The due date of the order.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceDate	datetime	Invoice Date	☐	Invoice date > The date of the invoice.
invoiceNbr	string	Invoice Number	☐	Invoice no. > The reference number of the invoice generated for the order.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
orderNo	string	Order Number	☐	Mandatory field: Order no.* > The reference number of the order for w hich the payment is reserved.
orderTotal	double	Order Total	☐	Order total > The total amount of the document.
orderType	string	Order Type	☐	Mandatory field: Order type* > The order type for w hich the payment is to be reserved.

Name	Data Type	Label	Required	Documentation
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier, which can be a system-generated number or an external reference number entered manually.
refNbr	string	Reference Number	☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 window.
status_1	string		☐	The top part > Status > The status of the customer payment, which for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]
status	string	Status	☐	Status > The status of the document, which is assigned automatically.
transferredToInvoice	double		☐	Transferred to invoice > The amount that has been applied to invoice.
type	string	Type	☐	The top part > Type > The type of a document. The following types are available: Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.

71.1.5 PaymentOrdersToApplyByNumber: Visma.net Financials Payment Orders to Apply by Number

Get a specific PaymentPayment is deprecated, please use CustomerPayment instead.

Catalog: VismaNet

Schema: Payment

Label: Payment Orders to Apply by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PaymentOrdersToApplyByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
paymentNumber	string	☑		Identifies the Payment

Columns of Table Function

The columns of the table function PaymentOrdersToApplyByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment

Name	Data Type	Label	Required	Documentation
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to w hich the payment should be applied, w hich the system fills in based on the date.
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to w hich payment is to be applied.
appliedToOrder	double		☐	Applied to order > The total amount reserved for the order.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for w hich payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
balance	double	Balance	☐	Balance > The balance of the order after the cash discount is taken and the amount is paid.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated w ith the payment method; this field is not available for credit notes.
cashDiscountDate	datetime	Cash Discount Date	☐	Cash discount date > The date through w hich the customer can take a cash discount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1	string		☐	The top part > Currency > The currency of the payment document.
currency	string	Currency	☐	Currency > The currency of the document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
date	datetime	Date	☐	Date > The creation date of the order.
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
description	string	Description	☐	Description > A description of the order.

Name	Data Type	Label	Required	Documentation
dueDate	datetime	Due Date	☐	Due date > The due date of the order.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceDate	datetime	Invoice Date	☐	Invoice date > The date of the invoice.
invoiceNbr	string	Invoice Number	☐	Invoice no. > The reference number of the invoice generated for the order.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
orderNo	string	Order Number	☐	Mandatory field: Order no.* > The reference number of the order for w hich the payment is reserved.
orderTotal	double	Order Total	☐	Order total > The total amount of the document.
orderType	string	Order Type	☐	Mandatory field: Order type* > The order type for w hich the payment is to be reserved.
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier,

Name	Data Type	Label	Required	Documentation
				which can be a system-generated number or an external reference number entered manually.
refNbr	string	Reference Number	☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 window.
status_1	string		☐	The top part > Status > The status of the customer payment, which for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]
status	string	Status	☐	Status > The status of the document, which is assigned automatically.
transferredToInvoice	double		☐	Transferred to invoice > The amount that has been applied to invoice.
type	string	Type	☐	The top part > Type > The type of a document. The following types are available: Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.

71.1.6 Payments: Visma.net Financials Payments

Get a range of Payments - ScreenId=AP302000Payment is deprecated, please use CustomerPayment instead.

Catalog: VismaNet

Schema: Payment

Label: Payments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Payments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customer	string	☐		Enter Customer
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Enter the from-value for Ref. no.
invoiceRefNbr	string	☐		Enter Invoice Ref Nbr
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		Enter field to order your records by.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max

Name	Data Type	Required	Default Value	Documentation
				page size, request will be limited to max page size.
paymentNbr	string	☐		Payment number
paymentType	string	☐		Select Type (Waarden: Payment, CreditNote, Prepayment, Refund, VoidPayment, SmallBalanceWo, VoidRefund)
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function Payments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date when a payment is applied to a document (invoice or note). The field display the current business date for tunapplied or partially applied payments and the latest application date for the closed payment
applicationPeriod	string	Application Period	☐	Mandatory field: The top part > Financial period* > The period to which the payment should be applied, which the system fills in based on the date.
appliedToDocuments	double		☐	The top part > Applied to documents > The total of the documents to which payment is to be applied.
appliedToOrders	double		☐	The top part > Applied to orders > The total of the orders for which payment is reserved, minus the amount transferred to invoice.
availableBalance	double	Available Balance	☐	The top part > Available balance > The amount that has not been applied.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The default cash account associated with the payment method; this field is not available for credit notes.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency	string	Currency	☐	The top part > Currency > The currency of the payment document.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
deductedCharges	double	Deducted Charges	☐	The top part > Deducted charges > The total amount of bank charges deducted by bank from the payment amount on your cash account (bank account).
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
financialDetails_paymentDate	datetime		☐	Financial Details tab > Payment date
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document is a draft w ith the On hold status. This check box is unavailable for debit adjustments.
invoiceText	string	Invoice Text	☐	The top part > Invoice text > A user-defined description of the payment. 50 alphanumeric characters.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total of the payment that is entered manually.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Mandatory field: The top part > Payment ref.* > A secondary payment reference identifier, w hich can be a system-

Name	Data Type	Label	Required	Documentation
				generated number or an external reference number entered manually.
refNbr	string	Reference Number	☐	The top part > Ref.no > The unique identifier for the payment. This number is automatically generated by the system for a new payment document, based on the number seriesin the AR101000 window.
status	string	Status	☐	The top part > Status > The status of the customer payment, which for a new document is either Balanced or On hold. [On hold, Balanced, Voided, Scheduled, Open, Closed, Pending print, Pending email, Credit hold, CcHold, Reserved]
type	string	Type	☐	The top part > Type > The type of a document. The following types are available: Payment, CreditNote, Prepayment, Customer refund, Void payment, Balance write-off
writeOffAmount	double	Write-off Amount	☐	The top part > Write-off amount > The amount that has been written off.

72 Schema: PaymentMethod

72.1 Tables

72.1.1 PaymentMethodByNumber: Visma.net Financials Payment Method by Number

Get a specific Payment Method

Catalog: VismaNet

Schema: PaymentMethod

Label: Payment Method by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PaymentMethodByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
paymentMethodNumber	string	☑		Identifies the Payment Method

Columns of Table Function

The columns of the table function PaymentMethodByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates whether the payment method is active in the system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Mandatory field: The top part > Description* > A description of the payment method.
meansOfPayment	string		☐	The top part > Means of payment > One of the system's built-in payment templates. The following options are available: Credit card, Cash, Direct deposit.
paymentMethodID	string	Payment Method ID	☐	Mandatory field: The top part > Payment method ID* > The unique identifier of the payment method.
useInAP	boolean		☐	The top part > Use for supplier > A check box that indicates whether the payment method will be used in Supplier ledger.

72.1.2 PaymentMethodDetails: Visma.net Financials Payment Method Details

Get a range of Payment Method - ScreenId=CA204000

Catalog: VismaNet

Schema: PaymentMethod

Label: Payment Method Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PaymentMethodDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function PaymentMethodDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates w hether the payment method is active in the system.
bankingDetailType	string		☐	Table column > BankingDetailType > The bank account type
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	Mandatory field: The top part > Description* > A description of the payment method.
description	string	Description	☐	Table column > Description > The name for the payment method element.
detailID	string	Detail ID	☐	Mandatory field: Table column > ID* > The identifier of the payment method element.
meansOfPayment	string		☐	The top part > Means of payment > One of the system's built-in payment templates. The follow ing options are available: Credit card, Cash, Direct deposit.
paymentMethodID	string	Payment Method ID	☐	Mandatory field: The top part > Payment method ID* > The unique identifier of the payment method.
useInAP	boolean		☐	The top part > Use for supplier > A check box that indicates w hether the payment method w ill be used in Supplier ledger.

72.1.3 PaymentMethodDetailsByNumber: Visma.net Financials Payment Method Details by Number

Get a specific Payment Method

Catalog: VismaNet

Schema: PaymentMethod

Label: Payment Method Details by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PaymentMethodDetailsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
paymentMethodNumber	string	☑		Identifies the Payment Method

Columns of Table Function

The columns of the table function PaymentMethodDetailsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates whether the payment method is active in the system.
bankingDetailType	string		☐	Table column > BankingDetailType > The bank account type
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	Mandatory field: The top part > Description* > A description of the payment method.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	Table column > Description > The name for the payment method element.
detailID	string	Detail ID	☐	Mandatory field: Table column > ID* > The identifier of the payment method element.
meansOfPayment	string		☐	The top part > Means of payment > One of the system's built-in payment templates. The follow ing options are available: Credit card, Cash, Direct deposit.
paymentMethodID	string	Payment Method ID	☐	Mandatory field: The top part > Payment method ID* > The unique identifier of the payment method.
useInAP	boolean		☐	The top part > Use for supplier > A check box that indicates w hether the payment method w ill be used in Supplier ledger.

72.1.4 PaymentMethods: Visma.net Financials Payment Methods

Get a range of Payment Method - ScreenId=CA204000

Catalog: VismaNet

Schema: PaymentMethod

Label: Payment Methods

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PaymentMethods. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		
skipRecords	int32	☐		

Columns of Table Function

The columns of the table function PaymentMethods are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates whether the payment method is active in the system.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Mandatory field: The top part > Description* > A description of the payment method.
meansOfPayment	string		☐	The top part > Means of payment > One of the system's built-in payment templates. The following options are available: Credit card, Cash, Direct deposit.
paymentMethodID	string	Payment Method ID	☐	Mandatory field: The top part > Payment method ID* > The unique identifier of the payment method.
useInAP	boolean		☐	The top part > Use for supplier > A check box that indicates whether the payment method will be used in Supplier ledger.

73 Schema: Project
73.1 Tables
73.1.1 Project_EmployeesWorkGroupDescription

Get a range of Projects - ScreenId=PM301000If AccModules_MaxPagination Feature Toggle is ON then request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Project_EmployeesWorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Identifies the attributes
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAttribute	boolean	☐		Expands project atributes

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
nonProject	boolean	☐		Set to true to return the non-project.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
publicId	guid	☐		Identifies the Project by its publicId
restrictedEmployee	string	☐		ID of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the odp user w here access restrictions apply
startDate	datetime	☐		Project's start date
status	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Completed, Cancelled, OnHold, PendingApproval)
systemTemplate	boolean	☐		If the project is a template
taskStatus	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskVisibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
taskVisibleInAr	boolean	☐		If the project task is visible in the Customer ledger
taskVisibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
taskVisibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
taskVisibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
taskVisibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
taskVisibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
taskVisibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace

Name	Data Type	Required	Default Value	Documentation
taskVisibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
taskVisibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace
visibleInAP	boolean	☐		If the project is visible in AP

Columns of Table Function

The columns of the table function Project_EmployeesWorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release

Name	Data Type	Label	Required	Documentation
				project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.

Name	Data Type	Label	Required	Documentation
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the project.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique

Name	Data Type	Label	Required	Documentation
				identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.

Name	Data Type	Label	Required	Documentation
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated

Name	Data Type	Label	Required	Documentation
				with the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
projectManager_metadata_totalCou nt	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
projectManager	string		☐	
publicId	guid	Public ID	☐	
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
status_1	string		☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		☐	
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
TEXT	string		☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory

Name	Data Type	Label	Required	Documentation
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.2 Project_TasksEmployeesWorkGroupDescription

Get a range of Projects - ScreenId=PM301000If AccModules_MaxPagination Feature Toggle is ON then request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Project_TasksEmployeesWorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Identifies the attributes
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
expandAttribute	boolean	☐		Expands project atributes
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
nonProject	boolean	☐		Set to true to return the non-project.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
publicId	guid	☐		Identifies the Project by its publicId
restrictedEmployee	string	☐		ID of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the odp user w here access restrictions apply
startDate	datetime	☐		Project's start date
status	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Completed, Cancelled, OnHold, PendingApproval)
systemTemplate	boolean	☐		If the project is a template
taskStatus	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskVisibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
taskVisibleInAr	boolean	☐		If the project task is visible in the Customer ledger
taskVisibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
taskVisibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
taskVisibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
taskVisibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace

Name	Data Type	Required	Default Value	Documentation
taskVisibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
taskVisibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
taskVisibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
taskVisibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace
visibleInAP	boolean	☐		If the project is visible in AP

Columns of Table Function

The columns of the table function Project_TasksEmployeesWorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Mandatory field: Description > The description of the task.

Name	Data Type	Label	Required	Documentation
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not

Name	Data Type	Label	Required	Documentation
				addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.

Name	Data Type	Label	Required	Documentation
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description_1	string		☐	Click on the magnifier. > The description.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id_1	string		☐	Click on the magnifier. > The identifier.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees_1	boolean		☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current project.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current task.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate_1	datetime		☐	Mandatory field: Summary tab > Project properties section > Start date* > The date when the project starts.
startDate	datetime	Start Date	☐	Start date > The date when the task was actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, which can be one of the following: In planning, Active, Cancelled, Completed.

Name	Data Type	Label	Required	Documentation
status_2	string		☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		☐	
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
TEXT	string		☐	
visibility_visibleInAp_1	boolean		☐	Supplier ledger
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr_1	boolean		☐	Customer ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa_1	boolean		☐	Cash management
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr_1	boolean		☐	
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa_1	boolean		☐	Expenses
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl_1	boolean		☐	General ledger
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn_1	boolean		☐	Inventory
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo_1	boolean		☐	Purchases
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo_1	boolean		☐	Sales
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa_1	boolean		☐	Time entries
visibility_visibleInTa	boolean		☐	Time entries

73.1.3 ProjectAttributes: Visma.net Financials Project Attributes

Get a range of Projects - ScreenId=PM301000If AccModules_MaxPagination Feature Toggle is ON then request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Project

Label: Project Attributes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectAttributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Identifies the attributes
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAttribute	boolean	☐		Expands project atributes
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.

Name	Data Type	Required	Default Value	Documentation
nonProject	boolean	☐		Set to true to return the non-project.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
publicId	guid	☐		Identifies the Project by its publicId
restrictedEmployee	string	☐		ID of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the odp user w here access restrictions apply
startDate	datetime	☐		Project's start date
status	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Completed, Cancelled, OnHold, PendingApproval)
systemTemplate	boolean	☐		If the project is a template
taskStatus	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskVisibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
taskVisibleInAr	boolean	☐		If the project task is visible in the Customer ledger
taskVisibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
taskVisibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
taskVisibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
taskVisibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
taskVisibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
taskVisibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
taskVisibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
taskVisibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace
visibleInAP	boolean	☐		If the project is visible in AP

Columns of Table Function

The columns of the table function ProjectAttributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Attribute > The description of the attribute.
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
id	string	ID	☐	
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.

Name	Data Type	Label	Required	Documentation
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated

Name	Data Type	Label	Required	Documentation
				with the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date when the project starts.
status	string	Status	☐	The top part > Status > The status of the project, which can be one of the following options: In planning, Active, Completed, Suspended, Cancelled.
systemTemplate	boolean		☐	
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
value	string	Value	☐	Value > The value of the attribute.
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.4 ProjectAttributesByProjectID: Visma.net Financials Project Attributes by Project ID

Get a specific Project

Catalog: VismaNet

Schema: Project

Label: Project Attributes by Project ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectAttributesByProjectID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
projectID	string	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectAttributesByProjectID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocationRule_active	boolean		☐	

Name	Data Type	Label	Required	Documentation
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Attribute > The description of the attribute.
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
id	string	ID	☐	
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	

Name	Data Type	Label	Required	Documentation
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.

Name	Data Type	Label	Required	Documentation
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options

Name	Data Type	Label	Required	Documentation
				are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
status	string	Status	☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
systemTemplate	boolean		☐	
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
value	string	Value	☐	Value > The value of the attribute.
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.5 ProjectById: Visma.net Financials Project by ID

Get a specific Project

Catalog: VismaNet

Schema: Project

Label: Project by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
projectID	string	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the project.
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.

Name	Data Type	Label	Required	Documentation
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.

Name	Data Type	Label	Required	Documentation
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
status	string	Status	☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
systemTemplate	boolean		☐	
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.6 ProjectByinternalID

Get a specific Project by internal ID

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectByinternalID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectByinternalID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation when you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated with this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section >

Name	Data Type	Label	Required	Documentation
				Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the project.
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* >

Name	Data Type	Label	Required	Documentation
				The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section

Name	Data Type	Label	Required	Documentation
				> Start date* > The date w hen the project starts.
status	string	Status	☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
systemTemplate	boolean		☐	
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.7 ProjectByinternalID_Attributes

Get a specific Project by internal ID

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectByinternalID_Attributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectByinternalID_Attributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation when you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated with this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, which can be one of the following

Name	Data Type	Label	Required	Documentation
				options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Attribute > The description of the attribute.
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.

Name	Data Type	Label	Required	Documentation
id	string	ID	☐	
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date when the latest invoicing was performed for the project.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for which the next invoicing is scheduled for the project.
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique

Name	Data Type	Label	Required	Documentation
				identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date when the project starts.
status	string	Status	☐	The top part > Status > The status of the project, which can be one of the following options: In planning, Active, Completed, Suspended, Cancelled.
systemTemplate	boolean		☐	

Name	Data Type	Label	Required	Documentation
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
value	string	Value	☐	Value > The value of the attribute.
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.8 ProjectByinternalID_Employees

Get a specific Project by internal ID

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectByinternalID_Employees. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectByinternalID_Employees are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_w eb	string	Contact Website	☐	Web > The w ebsite of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the project.
employeeClass_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	

Name	Data Type	Label	Required	Documentation
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date when the project starts.
status_1	string		☐	The top part > Status > The status of the project, which can be one of the following options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		☐	
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger

Name	Data Type	Label	Required	Documentation
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.9 ProjectByinternalID_EmployeesWorkGroupDescription

Get a specific Project by internal ID

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectByinternalID_EmployeesWorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectByinternalID_EmployeesWorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that

Name	Data Type	Label	Required	Documentation
				invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, which can be one of the following options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the project.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section >

Name	Data Type	Label	Required	Documentation
				Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.

Name	Data Type	Label	Required	Documentation
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
projectManager	string		☐	

Name	Data Type	Label	Required	Documentation
publicId	guid	Public ID	☐	
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
status_1	string		☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		☐	
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
TEXT	string		☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.10 ProjectByinternalID_Tasks

Get a specific Project by internal ID

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectByinternalID_Tasks. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectByinternalID_Tasks are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Mandatory field: Description > The description of the task.
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	

Name	Data Type	Label	Required	Documentation
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.

Name	Data Type	Label	Required	Documentation
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options

Name	Data Type	Label	Required	Documentation
				are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description_1	string		☐	Click on the magnifier. > The description.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id_1	string		☐	Click on the magnifier. > The identifier.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees_1	boolean		☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate_1	datetime		☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status_1	string		☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
systemTemplate	boolean		☐	
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
visibility_visibleInAp_1	boolean		☐	Supplier ledger

Name	Data Type	Label	Required	Documentation
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr_1	boolean		☐	Customer ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa_1	boolean		☐	Cash management
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr_1	boolean		☐	
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa_1	boolean		☐	Expenses
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl_1	boolean		☐	General ledger
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn_1	boolean		☐	Inventory
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo_1	boolean		☐	Purchases
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo_1	boolean		☐	Sales
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa_1	boolean		☐	Time entries
visibility_visibleInTa	boolean		☐	Time entries

73.1.11 ProjectByinternalID_TasksEmployees

Get a specific Project by internal ID

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectByinternalID_TasksEmployees. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectByinternalID_TasksEmployees are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	

Name	Data Type	Label	Required	Documentation
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* >

Name	Data Type	Label	Required	Documentation
				The department the employee w orks for.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Mandatory field: Description > The description of the task.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	

Name	Data Type	Label	Required	Documentation
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	

Name	Data Type	Label	Required	Documentation
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description_1	string		☐	Click on the magnifier. > The description.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id_1	string		☐	Click on the magnifier. > The identifier.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees_1	boolean		☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate_1	datetime		☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.

Name	Data Type	Label	Required	Documentation
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
status_2	string		☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		☐	
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
visibility_visibleInAp_1	boolean		☐	Supplier ledger
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr_1	boolean		☐	Customer ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa_1	boolean		☐	Cash management
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr_1	boolean		☐	
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa_1	boolean		☐	Expenses
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl_1	boolean		☐	General ledger
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn_1	boolean		☐	Inventory
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo_1	boolean		☐	Purchases
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo_1	boolean		☐	Sales
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa_1	boolean		☐	Time entries
visibility_visibleInTa	boolean		☐	Time entries

73.1.12 ProjectByinternalID_TasksEmployeesWorkGroupDescription

Get a specific Project by internal ID

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectByinternalID_TasksEmployeesWorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
internalID	int32	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectByinternalID_TasksEmployeesWorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	

Name	Data Type	Label	Required	Documentation
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The

Name	Data Type	Label	Required	Documentation
				frequency of invoicing, which can be one of the following options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.

Name	Data Type	Label	Required	Documentation
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Mandatory field: Description > The description of the task.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the

Name	Data Type	Label	Required	Documentation
				employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.

Name	Data Type	Label	Required	Documentation
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description_1	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id_1	string		☐	Click on the magnifier. > The identifier.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees_1	boolean		☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current project.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current task.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate_1	datetime		☐	Mandatory field: Summary tab > Project properties section > Start date* > The date when the project starts.
startDate	datetime	Start Date	☐	Start date > The date when the task was actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, which can be one of the following: In planning, Active, Cancelled, Completed.
status_2	string		☐	The top part > Status > The status of the project, which can be one of the following options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		☐	
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
TEXT	string		☐	
visibility_visibleInAp_1	boolean		☐	Supplier ledger

Name	Data Type	Label	Required	Documentation
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr_1	boolean		☐	Customer ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa_1	boolean		☐	Cash management
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr_1	boolean		☐	
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa_1	boolean		☐	Expenses
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl_1	boolean		☐	General ledger
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn_1	boolean		☐	Inventory
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo_1	boolean		☐	Purchases
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo_1	boolean		☐	Sales
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa_1	boolean		☐	Time entries
visibility_visibleInTa	boolean		☐	Time entries

73.1.13 ProjectByprojectID_EmployeesWorkGroupDescription

Get a specific Project

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectByprojectID_EmployeesWorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
projectID	string	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectByprojectID_EmployeesWorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	

Name	Data Type	Label	Required	Documentation
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* >

Name	Data Type	Label	Required	Documentation
				The department the employee w orks for.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the project.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the

Name	Data Type	Label	Required	Documentation
				project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's

Name	Data Type	Label	Required	Documentation
				business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A

Name	Data Type	Label	Required	Documentation
				reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
projectManager	string		☐	
publicId	guid	Public ID	☐	
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
status_1	string		☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		☐	
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	

Name	Data Type	Label	Required	Documentation
TEXT	string		☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.14 ProjectByprojectID_TasksEmployeesWorkGroupDescription

Get a specific Project

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectByprojectID_TasksEmployeesWorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
projectID	string	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectByprojectID_TasksEmployeesWorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation when you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated with this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, which can be one of the following options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Mandatory field: Description > The description of the task.

Name	Data Type	Label	Required	Documentation
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for which the next invoicing is scheduled for the project.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not

Name	Data Type	Label	Required	Documentation
				addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.

Name	Data Type	Label	Required	Documentation
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description_1	string		☐	Click on the magnifier. > The description.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id_1	string		☐	Click on the magnifier. > The identifier.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees_1	boolean		☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current project.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current task.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate_1	datetime		☐	Mandatory field: Summary tab > Project properties section > Start date* > The date when the project starts.
startDate	datetime	Start Date	☐	Start date > The date when the task was actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, which can be one of the following: In planning, Active, Cancelled, Completed.

Name	Data Type	Label	Required	Documentation
status_2	string		□	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	□	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		□	
taskId	string	Task ID	□	Mandatory field: > Task ID* > The ID of the task.
template_description	string		□	Name of item/description
template_number	string	Template Number	□	Number of item
template_status	string	Template Status	□	
TEXT	string		□	
visibility_visibleInAp_1	boolean		□	Supplier ledger
visibility_visibleInAp	boolean		□	Supplier ledger
visibility_visibleInAr_1	boolean		□	Customer ledger
visibility_visibleInAr	boolean		□	Customer ledger
visibility_visibleInCa_1	boolean		□	Cash management
visibility_visibleInCa	boolean		□	Cash management
visibility_visibleInCr_1	boolean		□	
visibility_visibleInCr	boolean		□	
visibility_visibleInEa_1	boolean		□	Expenses
visibility_visibleInEa	boolean		□	Expenses
visibility_visibleInGl_1	boolean		□	General ledger
visibility_visibleInGl	boolean		□	General ledger
visibility_visibleInIn_1	boolean		□	Inventory
visibility_visibleInIn	boolean		□	Inventory
visibility_visibleInPo_1	boolean		□	Purchases
visibility_visibleInPo	boolean		□	Purchases
visibility_visibleInSo_1	boolean		□	Sales
visibility_visibleInSo	boolean		□	Sales
visibility_visibleInTa_1	boolean		□	Time entries
visibility_visibleInTa	boolean		□	Time entries

73.1.15 ProjectEmployees: Visma.net Financials Project Employees

Get a range of Projects - ScreenId=PM301000If AccModules_MaxPagination Feature Toggle is ON then request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Project

Label: Project Employees

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectEmployees. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Identifies the attributes
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAttribute	boolean	☐		Expands project atributes
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.

Name	Data Type	Required	Default Value	Documentation
nonProject	boolean	☐		Set to true to return the non-project.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
publicId	guid	☐		Identifies the Project by its publicId
restrictedEmployee	string	☐		ID of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the odp user w here access restrictions apply
startDate	datetime	☐		Project's start date
status	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Completed, Cancelled, OnHold, PendingApproval)
systemTemplate	boolean	☐		If the project is a template
taskStatus	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskVisibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
taskVisibleInAr	boolean	☐		If the project task is visible in the Customer ledger
taskVisibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
taskVisibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
taskVisibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
taskVisibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
taskVisibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
taskVisibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
taskVisibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
taskVisibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace
visibleInAP	boolean	☐		If the project is visible in AP

Columns of Table Function

The columns of the table function ProjectEmployees are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation when you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated with this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that

Name	Data Type	Label	Required	Documentation
				invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, which can be one of the following options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the project.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section >

Name	Data Type	Label	Required	Documentation
				Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.

Name	Data Type	Label	Required	Documentation
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	

Name	Data Type	Label	Required	Documentation
rateTable_description	string		□	Click on the magnifier. > The description.
rateTable_id	string		□	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	□	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current project.
restrictEquipment	boolean	Restrict Equipment	□	
startDate	datetime	Start Date	□	Mandatory field: Summary tab > Project properties section > Start date* > The date when the project starts.
status_1	string		□	The top part > Status > The status of the project, which can be one of the following options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	□	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		□	
template_description	string		□	Name of item/description
template_number	string	Template Number	□	Number of item
template_status	string	Template Status	□	
visibility_visibleInAp	boolean		□	Supplier ledger
visibility_visibleInAr	boolean		□	Customer ledger
visibility_visibleInCa	boolean		□	Cash management
visibility_visibleInCr	boolean		□	
visibility_visibleInEa	boolean		□	Expenses
visibility_visibleInGl	boolean		□	General ledger
visibility_visibleInIn	boolean		□	Inventory
visibility_visibleInPo	boolean		□	Purchases
visibility_visibleInSo	boolean		□	Sales
visibility_visibleInTa	boolean		□	Time entries

73.1.16 ProjectEmployeesById: Visma.net Financials Project Employees by ID

Get a specific Project

Catalog: VismaNet

Schema: Project

Label: Project Employees by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectEmployeesById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
projectID	string	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectEmployeesById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	

Name	Data Type	Label	Required	Documentation
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_w eb	string	Contact Website	☐	Web > The w ebsite of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the project.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date when the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.

Name	Data Type	Label	Required	Documentation
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.

Name	Data Type	Label	Required	Documentation
projectManager_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and

Name	Data Type	Label	Required	Documentation
				documents associated with the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date when the project starts.
status_1	string		☐	The top part > Status > The status of the project, which can be one of the following options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		☐	
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.17 Projects: Visma.net Financials Projects

Get a range of Projects - ScreenId=PM301000If AccModules_MaxPagination Feature Toggle is ON then request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Project

Label: Projects

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Projects. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Identifies the attributes
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAttribute	boolean	☐		Expands project atributes
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
nonProject	boolean	☐		Set to true to return the non-project.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata

Name	Data Type	Required	Default Value	Documentation
				information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
publicId	guid	☐		Identifies the Project by its publicId
restrictedEmployee	string	☐		ID of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the odp user w here access restrictions apply
startDate	datetime	☐		Project’s start date
status	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Completed, Cancelled, OnHold, PendingApproval)
systemTemplate	boolean	☐		If the project is a template
taskStatus	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskVisibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
taskVisibleInAr	boolean	☐		If the project task is visible in the Customer ledger
taskVisibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
taskVisibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
taskVisibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
taskVisibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
taskVisibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
taskVisibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
taskVisibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
taskVisibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace
visibleInAP	boolean	☐		If the project is visible in AP

Columns of Table Function

The columns of the table function Projects are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocationRule_active	boolean		☐	

Name	Data Type	Label	Required	Documentation
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the project.
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.

Name	Data Type	Label	Required	Documentation
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	

Name	Data Type	Label	Required	Documentation
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
status	string	Status	☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
systemTemplate	boolean		☐	
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.18 ProjectTaskEmployees: Visma.net Financials Project Task Employees

Get a range of Projects - ScreenId=PM301000If AccModules_MaxPagination Feature Toggle is ON then request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Project

Label: Project Task Employees

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTaskEmployees. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Identifies the attributes
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAttribute	boolean	☐		Expands project atributes
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
nonProject	boolean	☐		Set to true to return the non-project.
pageNumber	int32	☐		Pagination parameter. Page number.

Name	Data Type	Required	Default Value	Documentation
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
publicId	guid	☐		Identifies the Project by its publicId
restrictedEmployee	string	☐		ID of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the odp user w here access restrictions apply
startDate	datetime	☐		Project's start date
status	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Completed, Cancelled, OnHold, PendingApproval)
systemTemplate	boolean	☐		If the project is a template
taskStatus	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskVisibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
taskVisibleInAr	boolean	☐		If the project task is visible in the Customer ledger
taskVisibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
taskVisibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
taskVisibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
taskVisibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
taskVisibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
taskVisibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
taskVisibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
taskVisibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace
visibleInAP	boolean	☐		If the project is visible in AP

Columns of Table Function

The columns of the table function ProjectTaskEmployees are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section >

Name	Data Type	Label	Required	Documentation
				Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.

Name	Data Type	Label	Required	Documentation
contact_w eb	string	Contact Website	☐	Web > The w ebsite of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Mandatory field: Description > The description of the task.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.

Name	Data Type	Label	Required	Documentation
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.

Name	Data Type	Label	Required	Documentation
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	

Name	Data Type	Label	Required	Documentation
rateTable_description_1	string		☐	Click on the magnifier. > The description.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id_1	string		☐	Click on the magnifier. > The identifier.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees_1	boolean		☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current project.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current task.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate_1	datetime		☐	Mandatory field: Summary tab > Project properties section > Start date* > The date when the project starts.
startDate	datetime	Start Date	☐	Start date > The date when the task was actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, which can be one of the following: In planning, Active, Cancelled, Completed.
status_2	string		☐	The top part > Status > The status of the project, which can be one of the following options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		☐	
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	

Name	Data Type	Label	Required	Documentation
visibility_visibleInAp_1	boolean		☐	Supplier ledger
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr_1	boolean		☐	Customer ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa_1	boolean		☐	Cash management
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr_1	boolean		☐	
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa_1	boolean		☐	Expenses
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl_1	boolean		☐	General ledger
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn_1	boolean		☐	Inventory
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo_1	boolean		☐	Purchases
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo_1	boolean		☐	Sales
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa_1	boolean		☐	Time entries
visibility_visibleInTa	boolean		☐	Time entries

73.1.19 ProjectTaskEmployees1: Visma.net Financials Project Task Employees

Get all tasks for a project

Catalog: VismaNet

Schema: Project

Label: Project Task Employees

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTaskEmployees1. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		Identifies the Project task description
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
projectId	string	☐		Identifies the Project

Name	Data Type	Required	Default Value	Documentation
projectInternalId	int32	☐		Identifies the project by internal id
publicId	guid	☐		Identifies the project by publicId
restrictedEmployee	string	☐		Id of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the Odp User w here access restrictions apply
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskCd	string	☐		Identifies the Project task ID
taskCdDesc	string	☐		Identifies the Project task ID and description
visibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
visibleInAr	boolean	☐		If the project task is visible in the Customer ledger
visibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
visibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
visibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
visibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
visibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
visibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
visibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
visibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace

Columns of Table Function

The columns of the table function ProjectTaskEmployees1 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	

Name	Data Type	Label	Required	Documentation
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_w eb	string	Contact Website	☐	Web > The w ebsite of the company, if one exists.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
description	string	Description	☐	Mandatory field: Description > The description of the task.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith

Name	Data Type	Label	Required	Documentation
				the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
errorInfo	string	Error Message	☐	
internalId	int32	Internal ID	☐	Internal ID* > The internal ID of the task.
lastModifiedDateTime_1	datetime		☐	Information collected from system.
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectInternalId	int32		☐	Project Internal ID* > The internal ID of the project.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.

Name	Data Type	Label	Required	Documentation
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.20 ProjectTasks: Visma.net Financials Project Tasks

Get a range of Projects - ScreenId=PM301000If AccModules_MaxPagination Feature Toggle is ON then request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Project

Label: Project Tasks

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTasks. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		Identifies the attributes
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAttribute	boolean	☐		Expands project atributes
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
nonProject	boolean	☐		Set to true to return the non-project.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
publicId	guid	☐		Identifies the Project by its publicId
restrictedEmployee	string	☐		ID of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the odp user w here access restrictions apply
startDate	datetime	☐		Project's start date
status	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Completed, Cancelled, OnHold, PendingApproval)
systemTemplate	boolean	☐		If the project is a template
taskStatus	string	☐		Use drop dow n and select Status. (Waarden: Planned, Active, Cancelled, Canceled, Completed)

Name	Data Type	Required	Default Value	Documentation
taskVisibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
taskVisibleInAr	boolean	☐		If the project task is visible in the Customer ledger
taskVisibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
taskVisibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
taskVisibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
taskVisibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
taskVisibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
taskVisibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
taskVisibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
taskVisibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace
visibleInAP	boolean	☐		If the project is visible in AP

Columns of Table Function

The columns of the table function ProjectTasks are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.

Name	Data Type	Label	Required	Documentation
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Mandatory field: Description > The description of the task.
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.

Name	Data Type	Label	Required	Documentation
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the

Name	Data Type	Label	Required	Documentation
				country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_web	string		☐	Web > The website of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.

Name	Data Type	Label	Required	Documentation
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description_1	string		☐	Click on the magnifier. > The description.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id_1	string		☐	Click on the magnifier. > The identifier.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees_1	boolean		☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current project.

Name	Data Type	Label	Required	Documentation
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate_1	datetime		☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status_1	string		☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
systemTemplate	boolean		☐	
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
visibility_visibleInAp_1	boolean		☐	Supplier ledger
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr_1	boolean		☐	Customer ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa_1	boolean		☐	Cash management
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr_1	boolean		☐	
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa_1	boolean		☐	Expenses
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl_1	boolean		☐	General ledger
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn_1	boolean		☐	Inventory
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo_1	boolean		☐	Purchases
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo_1	boolean		☐	Sales

Name	Data Type	Label	Required	Documentation
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa_1	boolean		☐	Time entries
visibility_visibleInTa	boolean		☐	Time entries

73.1.21 ProjectTasks_EmployeesWorkGroupDescription

Get all tasks for a project

Catalog: VismaNet

Schema: Project

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTasks_EmployeesWorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		Identifies the Project task description
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
projectId	string	☐		Identifies the Project
projectInternalId	int32	☐		Identifies the project by internal id
publicId	guid	☐		Identifies the project by publicId
restrictedEmployee	string	☐		Id of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the Odp User w here access restrictions apply
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskCd	string	☐		Identifies the Project task ID
taskCdDesc	string	☐		Identifies the Project task ID and description
visibleInAp	boolean	☐		If the project task is visible in the Supplier ledger

Name	Data Type	Required	Default Value	Documentation
visibleInAr	boolean	☐		If the project task is visible in the Customer ledger
visibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
visibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
visibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
visibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
visibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
visibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
visibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
visibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace

Columns of Table Function

The columns of the table function ProjectTasks_EmployeesWorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated with the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
description	string	Description	☐	Mandatory field: Description > The description of the task.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
errorInfo	string	Error Message	☐	
internalId	int32	Internal ID	☐	Internal ID* > The internal ID of the task.
lastModifiedDateTime_1	datetime		☐	Information collected from system.
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
plannedEnd	datetime		☐	
plannedStart	datetime		☐	

Name	Data Type	Label	Required	Documentation
projectInternalId	int32		☐	Project Internal ID* > The internal ID of the project.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
TEXT	string		☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.22 ProjectTasks1: Visma.net Financials Project Tasks

Get all tasks for a project

Catalog: VismaNet

Schema: Project

Label: Project Tasks

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTasks1. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		Identifies the Project task description
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.

Name	Data Type	Required	Default Value	Documentation
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
projectId	string	☐		Identifies the Project
projectInternalId	int32	☐		Identifies the project by internal id
publicId	guid	☐		Identifies the project by publicId
restrictedEmployee	string	☐		Id of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the Odp User w here access restrictions apply
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskCd	string	☐		Identifies the Project task ID
taskCdDesc	string	☐		Identifies the Project task ID and description
visibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
visibleInAr	boolean	☐		If the project task is visible in the Customer ledger
visibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
visibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
visibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
visibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace

Name	Data Type	Required	Default Value	Documentation
visibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
visibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
visibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
visibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace

Columns of Table Function

The columns of the table function ProjectTasks1 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	Mandatory field: Description > The description of the task.
internalId	int32	Internal ID	☐	Internal ID* > The internal ID of the task.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectInternalId	int32		☐	Project Internal ID* > The internal ID of the project.
rateTable_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status	string	Status	☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

73.1.23 ProjectTasksById: Visma.net Financials Project Tasks by ID

Get a specific Project

Catalog: VismaNet

Schema: Project

Label: Project Tasks by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTasksById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
projectID	string	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectTasksById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation when you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release of the documents associated with this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section >

Name	Data Type	Label	Required	Documentation
				Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Mandatory field: Description > The description of the task.
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date w hen the latest invoicing w as performed for the project.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date for w hich the next invoicing is scheduled for the project.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.

Name	Data Type	Label	Required	Documentation
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.

Name	Data Type	Label	Required	Documentation
projectManager_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description_1	string		☐	Click on the magnifier. > The description.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id_1	string		☐	Click on the magnifier. > The identifier.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees_1	boolean		☐	Summary tab > Project properties section > Restrict employees > A check box that

Name	Data Type	Label	Required	Documentation
				indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate_1	datetime		☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status_1	string		☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
status	string	Status	☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
systemTemplate	boolean		☐	
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
visibility_visibleInAp_1	boolean		☐	Supplier ledger
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr_1	boolean		☐	Customer ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa_1	boolean		☐	Cash management
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr_1	boolean		☐	
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa_1	boolean		☐	Expenses
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl_1	boolean		☐	General ledger
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn_1	boolean		☐	Inventory

Name	Data Type	Label	Required	Documentation
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo_1	boolean		☐	Purchases
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo_1	boolean		☐	Sales
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa_1	boolean		☐	Time entries
visibility_visibleInTa	boolean		☐	Time entries

73.1.24 ProjectTasksEmployeesByProjectID: Visma.net Financials Project Tasks Employees by Project ID

Get a specific Project

Catalog: VismaNet

Schema: Project

Label: Project Tasks Employees by Project ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTasksEmployeesByProjectID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
projectID	string	☑		Identifies the Project

Columns of Table Function

The columns of the table function ProjectTasksEmployeesByProjectID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
allocationRule_active	boolean		☐	
allocationRule_description	string		☐	Click on the magnifier. > The description.
allocationRule_id	string		☐	Click on the magnifier. > The identifier.
assets	double	Assets	☐	The top part > Assest > The actual assets for the project.
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation w hen you release project transactions > A check box that indicates (if

Name	Data Type	Label	Required	Documentation
				selected) that allocation is run automatically during the release of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
billingPeriod	string	Billing Period	☐	Summary tab > Invoicing and allocation settings section > Invoicing period > The frequency of invoicing, w hich can be one of the follow ing options: Week, Month, Quarter, Year, On demand.
billingRule_active	boolean		☐	
billingRule_description	string		☐	Click on the magnifier. > The description.
billingRule_id	string		☐	Click on the magnifier. > The identifier.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.

Name	Data Type	Label	Required	Documentation
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_w eb	string	Contact Website	☐	Web > The w ebsite of the company, if one exists.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
customerLocation_id	int32		☐	Click the magnifier > The identifier
customerLocation_name	string		☐	Click the magnifier > The displayed name
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
description_1	string		☐	Mandatory field: The top part > Description* > The description of the project.
description	string	Description	☐	Mandatory field: Description > The description of the task.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date when the project is expected to end.
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
expenses	double	Expenses	☐	The top part > Expenses > The total of the current expenses incurred by the project.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
income	double	Income	☐	The top part > Income > The income expected from the project.
internalID	int32	Internal ID	☐	
lastBillingDate	datetime	Last Billing Date	☐	Summary tab > Invoicing and allocation settings section > Last invoicing date > The date when the latest invoicing was performed for the project.
lastModifiedDateTime_1	datetime		☐	System generated information
lastModifiedDateTime	datetime	Last Modified	☐	
liability	double	Liability	☐	The top part > Liabilities > The actual liabilities for the project.
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
nextBillingDate	datetime	Next Billing Date	☐	Summary tab > Invoicing and allocation settings section > Next invoicing date > The date

Name	Data Type	Label	Required	Documentation
				for w hich the next invoicing is scheduled for the project.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
projectManager_address_addressId	int32		☐	
projectManager_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
projectManager_address_addressLine2	string		☐	Address 2 > The second line of the address.
projectManager_address_addressLine3	string		☐	Address 3 > The third line of the address.
projectManager_address_city	string		☐	City > The city.
projectManager_address_country_errorInfo	string		☐	
projectManager_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
projectManager_address_country_metadata_maxPageSize	int64		☐	
projectManager_address_country_metadata_totalCount	int64		☐	
projectManager_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
projectManager_address_county_id	string		☐	Click the magnifier > The identifier
projectManager_address_county_name	string		☐	Click the magnifier > The displayed name
projectManager_address_postalCode	string		☐	Postcode > The postcode.
projectManager_branch_name	string		☐	Click the magnifier. > The name.
projectManager_branch_number	string		☐	Click the magnifier. > The identifier.
projectManager_calendarID	string		☐	
projectManager_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
projectManager_contact_contactId	int32		☐	

Name	Data Type	Label	Required	Documentation
projectManager_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
projectManager_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
projectManager_contact_fax	string		☐	Fax > The fax number.
projectManager_contact_firstName	string		☐	First name > The first name of the employee.
projectManager_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
projectManager_contact_midName	string		☐	Middle name > The middle name of the employee.
projectManager_contact_name	string		☐	Name > The legal name of to appear on the documents.
projectManager_contact_phone1	string		☐	Phone 1 > The default phone number.
projectManager_contact_phone2	string		☐	Phone 2 > An additional phone number.
projectManager_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
projectManager_contact_title	string		☐	Title > The courtesy title to be used for the employee.
projectManager_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
projectManager_department	string	Project Manager Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
projectManager_employeeClass_description	string		☐	Click on the magnifier. > The description.
projectManager_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
projectManager_employeeId	int32	Project Manager Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
projectManager_employeeLogin	string		☐	
projectManager_employeeName	string	Project Manager Employee Name	☐	The top part > Employee name > The name of this employee.
projectManager_employeeNumber	string	Project Manager Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
projectManager_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
projectManager_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
projectManager_lastModifiedDateTime	datetime		☐	
projectManager_metadata_maxPageSize	int64		☐	
projectManager_metadata_totalCount	int64		☐	
projectManager_status	string	Project Manager Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
publicId	guid	Public ID	☐	
rateTable_description_1	string		☐	Click on the magnifier. > The description.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id_1	string		☐	Click on the magnifier. > The identifier.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees_1	boolean		☐	Summary tab > Project properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current project.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
restrictEquipment	boolean	Restrict Equipment	☐	
startDate_1	datetime		☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
status_2	string		☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
systemTemplate	boolean		☐	
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
template_description	string		☐	Name of item/description
template_number	string	Template Number	☐	Number of item
template_status	string	Template Status	☐	
visibility_visibleInAp_1	boolean		☐	Supplier ledger
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr_1	boolean		☐	Customer ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa_1	boolean		☐	Cash management
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr_1	boolean		☐	
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa_1	boolean		☐	Expenses
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl_1	boolean		☐	General ledger
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn_1	boolean		☐	Inventory
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo_1	boolean		☐	Purchases
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo_1	boolean		☐	Sales
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa_1	boolean		☐	Time entries
visibility_visibleInTa	boolean		☐	Time entries

74 Schema: ProjectAccountGroup

74.1 Tables

74.1.1 ProjectAccountGroups: Visma.net Financials Project Account Groups

Get a range of Project Account Groups - ScreenId=PM2010PL

Catalog: VismaNet

Schema: ProjectAccountGroup

Label: Project Account Groups

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectAccountGroups. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function ProjectAccountGroups are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountGroupId	string		☐	The unique identifier of the account group.
active	boolean	Active	☐	A check box that indicates that the account group is active.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	An alphanumeric string that describes the account group.
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	

74.1.2 ProjectAccountGroupsByAccountGroupId: Visma.net Financials Project Account Groups by Account Group ID

Get spesific Project Account Group - ScreenId=PM201000

Catalog: VismaNet

Schema: ProjectAccountGroup

Label: Project Account Groups by Account Group ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectAccountGroupsByAccountGroupId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
accountGroupId	string	☑		
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function ProjectAccountGroupsByAccountGroupId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountGroupId	string		☐	The unique identifier of the account group.
active	boolean	Active	☐	A check box that indicates that the account group is active.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	An alphanumeric string that describes the account group.
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

75 Schema: ProjectBasic

75.1 Tables

75.1.1 BasicProjects: Visma.net Financials Basic Projects

Get a range of Projects - ScreenId=PM301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: ProjectBasic

Label: Basic Projects

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicProjects. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		Project name/description
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
nonProject	boolean	☐		Set to true to return the non-project.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
projectId	string	☐		Identifies the Project
projectIdDesc	string	☐		Identifies the Project by ID and description
publicId	guid	☐		Identifies the Project by its publicId

Name	Data Type	Required	Default Value	Documentation
restrictedEmployee	string	☐		Id of the employee where access restrictions apply
restrictedUser	int64	☐		Id of the odp user where access restrictions apply
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
startDate	datetime	☐		Project's start date
status	string	☐		Select project status. (Waarden: Planned, Active, Completed, Cancelled, OnHold, PendingApproval)
visibleInAp	boolean	☐		If the project is visible in the Supplier ledger
visibleInAr	boolean	☐		If the project is visible in the Customer ledger
visibleInCa	boolean	☐		If the project is visible in the Cash management workspace
visibleInCr	boolean	☐		If the project is visible in the CRM workspace
visibleInEa	boolean	☐		If the project is visible in the Expense workspace
visibleInGl	boolean	☐		If the project is visible in the General ledger workspace
visibleInIn	boolean	☐		If the project is visible in the Inventory workspace
visibleInPo	boolean	☐		If the project is visible in the Purchases workspace
visibleInSo	boolean	☐		If the project is visible in the Sales workspace
visibleInTa	boolean	☐		If the project is visible in the Time entities workspace

Columns of Table Function

The columns of the table function BasicProjects are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
autoAllocate	boolean		☐	Summary tab > Invoicing and allocation settings section > Run allocation when you release project transactions > A check box that indicates (if selected) that allocation is run automatically during the release

Name	Data Type	Label	Required	Documentation
				of the documents associated w ith this project.
automaticReleaseAr	boolean		☐	Summary tab > Invoicing and allocation settings section > Automatically release customer documents > A check box that indicates (if selected) that invoice documents are released automatically after the project invoicing is completed.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customer_name	string	Customer Name	☐	Click the magnifier. > The name.
customer_number	string	Customer Number	☐	
description	string	Description	☐	Mandatory field: The top part > Description* > The description of the project.
endDate	datetime	End Date	☐	Summary tab > Project properties section > End date > The date w hen the project is expected to end.
errorInfo	string	Error Message	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to indicate that the project should have the In planning status.
internalID	int32	Internal ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
projectID	string	Project ID	☐	Mandatory field: The top part > Project ID* > The unique ID for the project.
publicId	guid	Public ID	☐	
startDate	datetime	Start Date	☐	Mandatory field: Summary tab > Project properties section > Start date* > The date w hen the project starts.
status	string	Status	☐	The top part > Status > The status of the project, w hich can be one of the follow ing options: In planning, Active, Completed, Suspended, Cancelled.
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger

Name	Data Type	Label	Required	Documentation
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

76 Schema: ProjectBudget

76.1 Tables

76.1.1 ProjectBudgets: Visma.net Financials Project Budgets

Get a range of Project Budgets - ScreenId=PM309000

Catalog: VismaNet

Schema: ProjectBudget

Label: Project Budgets

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectBudgets. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Identifies the Project

Columns of Table Function

The columns of the table function ProjectBudgets are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountGroupID	string		☐	
actualAmount	double		☐	
actualQty	double		☐	
committedAmount	double		☐	
committedInvoicedAmount	double		☐	
committedInvoicedQty	double		☐	
committedOpenAmount	double		☐	
committedOpenQty	double		☐	
committedQty	double		☐	
committedReceivedQty	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	
errorInfo	string	Error Message	☐	
inventoryNumber	string	Inventory Number	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
originalBudgetAmount	double		☐	
originalBudgetQty	double		☐	
projectID	string	Project ID	☐	
projectTaskID	string		☐	
rate	double		☐	
revisedBudgetAmount	double		☐	
revisedBudgetQty	double		☐	
type	string	Type	☐	
uom	string	Unit of Measure	☐	

77 Schema: ProjectTask

77.1 Tables

77.1.1 ProjectTaskEmployees: Visma.net Financials Project Task Employees

Catalog: VismaNet

Schema: ProjectTask

Label: Project Task Employees

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTaskEmployees. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition

Name	Data Type	Required	Default Value	Documentation
description	string	☐		Identifies the Project task description
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
projectId	string	☐		Identifies the Project
projectInternalId	int32	☐		Identifies the project by internal id
publicId	guid	☐		Identifies the project by publicId
restrictedEmployee	string	☐		Id of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the Odp User w here access restrictions apply
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and

Name	Data Type	Required	Default Value	Documentation
				pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskCd	string	☐		Identifies the Project task ID
taskCdDesc	string	☐		Identifies the Project task ID and description
visibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
visibleInAr	boolean	☐		If the project task is visible in the Customer ledger
visibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
visibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
visibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
visibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
visibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
visibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
visibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
visibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace

Columns of Table Function

The columns of the table function ProjectTaskEmployees are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID

Name	Data Type	Label	Required	Documentation
				according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
description	string	Description	☐	Mandatory field: Description > The description of the task.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
internalId	int32	Internal ID	☐	Internal ID* > The internal ID of the task.
lastModifiedDateTime_1	datetime		☐	Information collected from system.
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectInternalId	int32		☐	Project Internal ID* > The internal ID of the project.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases

Name	Data Type	Label	Required	Documentation
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

77.1.2 ProjectTaskEmployeesByInternalId: Visma.net Financials Project Task Employees by Internal ID

Catalog: VismaNet

Schema: ProjectTask

Label: Project Task Employees by Internal ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTaskEmployeesByInternalId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
internalId	int32	☑		

Columns of Table Function

The columns of the table function ProjectTaskEmployeesByInternalId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated

Name	Data Type	Label	Required	Documentation
				with the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_web	string	Contact Website	☐	Web > The website of the company, if one exists.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee works for.
description	string	Description	☐	Mandatory field: Description > The description of the task.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
errorInfo	string	Error Message	☐	
internalId	int32	Internal ID	☐	Internal ID* > The internal ID of the task.
lastModifiedDateTime_1	datetime		☐	Information collected from system.
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectInternalId	int32		☐	Project Internal ID* > The internal ID of the project.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold,

Name	Data Type	Label	Required	Documentation
				Hold payments, Inactive, One-time.
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

77.1.3 ProjectTasks: Visma.net Financials Project Tasks

Catalog: VismaNet

Schema: ProjectTask

Label: Project Tasks

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTasks. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		Identifies the Project task description
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
projectId	string	☐		Identifies the Project
projectInternalId	int32	☐		Identifies the project by internal id
publicId	guid	☐		Identifies the project by publicId
restrictedEmployee	string	☐		Id of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the Odp User w here access restrictions apply

Name	Data Type	Required	Default Value	Documentation
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskCd	string	☐		Identifies the Project task ID
taskCdDesc	string	☐		Identifies the Project task ID and description
visibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
visibleInAr	boolean	☐		If the project task is visible in the Customer ledger
visibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
visibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
visibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
visibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
visibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
visibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
visibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace
visibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace

Columns of Table Function

The columns of the table function ProjectTasks are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	Mandatory field: Description > The description of the task.
internalId	int32	Internal ID	☐	Internal ID* > The internal ID of the task.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectInternalId	int32		☐	Project Internal ID* > The internal ID of the project.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current task.
startDate	datetime	Start Date	☐	Start date > The date when the task was actually started.
status	string	Status	☐	Mandatory field: Status* > The status of the task, which can be one of the following: In planning, Active, Cancelled, Completed.
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses

Name	Data Type	Label	Required	Documentation
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

77.1.4 ProjectTasksByInternalId: Visma.net Financials Project Tasks by Internal ID

Catalog: VismaNet

Schema: ProjectTask

Label: Project Tasks by Internal ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTasksByInternalId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
internalId	int32	☑		

Columns of Table Function

The columns of the table function ProjectTasksByInternalId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	Mandatory field: Description > The description of the task.
internalId	int32	Internal ID	☐	Internal ID* > The internal ID of the task.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectInternalId	int32		☐	Project Internal ID* > The internal ID of the project.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	Mandatory field: Status* > The status of the task, which can be one of the following: In planning, Active, Cancelled, Completed.
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

77.1.5 ProjectTaskTaskByinternalId_EmployeesWorkGroupDescription

Catalog: VismaNet

Schema: ProjectTask

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTaskTaskByinternalId_EmployeesWorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
internalId	int32	☑		

Columns of Table Function

The columns of the table function ProjectTaskTaskByinternalId_EmployeesWorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_w eb	string	Contact Website	☐	Web > The w ebsite of the company, if one exists.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
description	string	Description	☐	Mandatory field: Description > The description of the task.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
errorInfo	string	Error Message	☐	
internalId	int32	Internal ID	☐	Internal ID* > The internal ID of the task.
lastModifiedDateTime_1	datetime		☐	Information collected from system.
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectInternalId	int32		☐	Project Internal ID* > The internal ID of the project.
rateTable_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this w indow can create activities and documents associated w ith the current task.
startDate	datetime	Start Date	☐	Start date > The date w hen the task w as actually started.
status_1	string		☐	Mandatory field: Status* > The status of the task, w hich can be one of the follow ing: In planning, Active, Cancelled, Completed.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
TEXT	string		☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

77.1.6 ProjectTaskTasks_EmployeesWorkGroupDescription

Catalog: VismaNet

Schema: ProjectTask

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTaskTasks_EmployeesWorkGroupDescription. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
description	string	☐		Identifies the Project task description
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
projectId	string	☐		Identifies the Project
projectInternalId	int32	☐		Identifies the project by internal id
publicId	guid	☐		Identifies the project by publicId
restrictedEmployee	string	☐		Id of the employee w here access restrictions apply
restrictedUser	int64	☐		Id of the Odp User w here access restrictions apply
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Planned, Active, Cancelled, Canceled, Completed)
taskCd	string	☐		Identifies the Project task ID
taskCdDesc	string	☐		Identifies the Project task ID and description
visibleInAp	boolean	☐		If the project task is visible in the Supplier ledger
visibleInAr	boolean	☐		If the project task is visible in the Customer ledger
visibleInCa	boolean	☐		If the project task is visible in the Cash management w orkspace
visibleInCr	boolean	☐		If the project task is visible in the CRM w orkspace
visibleInEa	boolean	☐		If the project task is visible in the Expense w orkspace
visibleInGl	boolean	☐		If the project task is visible in the General ledger w orkspace
visibleInIn	boolean	☐		If the project task is visible in the Inventory w orkspace
visibleInPo	boolean	☐		If the project task is visible in the Purchases w orkspace
visibleInSo	boolean	☐		If the project task is visible in the Sales w orkspace

Name	Data Type	Required	Default Value	Documentation
visibleInTa	boolean	☐		If the project task is visible in the Time entities w orkspace

Columns of Table Function

The columns of the table function ProjectTaskTasks_EmployeesWorkGroupDescription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
calendarID	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not

Name	Data Type	Label	Required	Documentation
				addressed to any specific person.
contact_contactId	int32	Contact ID	☐	
contact_email	string	Contact Email	☐	Email > The email address of the customer/supplier/company as a business entity.
contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
contact_fax	string	Contact Fax	☐	Fax > The fax number.
contact_firstName	string	Contact First Name	☐	First name > The first name of the employee.
contact_lastName	string	Contact Last Name	☐	Mandatory field: Last name* > The last name of the employee.
contact_midName	string	Contact Middle Name	☐	Middle name > The middle name of the employee.
contact_name	string	Contact Name	☐	Name > The legal name of to appear on the documents.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The default phone number.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > An additional phone number.
contact_phone3	string	Contact Phone 3	☐	Phone 3 > An additional phone number of the employee.
contact_title	string	Contact Title	☐	Title > The courtesy title to be used for the employee.
contact_w eb	string	Contact Website	☐	Web > The w ebsite of the company, if one exists.
createdDateTime	datetime	Created	☐	Information collected from the system. Not visible on the screen.
defAccount_description	string		☐	Name of item/description
defAccount_number	string		☐	Number of item
defAccount_type	string		☐	
defAccrualAccount_description	string		☐	Name of item/description
defAccrualAccount_number	string		☐	Number of item
defAccrualAccount_type	string		☐	
defAccrualSub_description	string		☐	Click on the magnifier. > The description.
defAccrualSub_id	string		☐	Click on the magnifier. > The identifier.
defSub_description	string		☐	Click on the magnifier. > The description.
defSub_id	string		☐	Click on the magnifier. > The identifier.
department	string	Department	☐	Mandatory field: General information tab > Employee section > Department* >

Name	Data Type	Label	Required	Documentation
				The department the employee works for.
description	string	Description	☐	Mandatory field: Description > The description of the task.
employeeClass_description	string		☐	Click on the magnifier. > The description.
employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employeeId	int32	Employee ID	☐	Mandatory field: The top part > Employee ID* > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key.
employeeLogin	string		☐	
employeeName	string	Employee Name	☐	The top part > Employee name > The name of this employee.
employeeNumber	string	Employee Number	☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
errorInfo	string	Error Message	☐	
internalId	int32	Internal ID	☐	Internal ID* > The internal ID of the task.
lastModifiedDateTime_1	datetime		☐	Information collected from system.
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
plannedEnd	datetime		☐	
plannedStart	datetime		☐	
projectInternalId	int32		☐	Project Internal ID* > The internal ID of the project.
rateTable_description	string		☐	Click on the magnifier. > The description.
rateTable_id	string		☐	Click on the magnifier. > The identifier.
restrictEmployees	boolean	Restrict Employees	☐	Summary tab > Task properties section > Restrict employees > A check box that indicates (if selected) that only the employees listed on the Employees tab of this window can create activities and documents associated with the current task.
startDate	datetime	Start Date	☐	Start date > The date when the task was actually started.

Name	Data Type	Label	Required	Documentation
status_1	string		☐	Mandatory field: Status* > The status of the task, which can be one of the following: In planning, Active, Cancelled, Completed.
status	string	Status	☐	Mandatory field: The top part > Status > The status of the employee. The following options are available: Active, On hold, Hold payments, Inactive, One-time.
taskId	string	Task ID	☐	Mandatory field: > Task ID* > The ID of the task.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
TEXT	string		☐	
visibility_visibleInAp	boolean		☐	Supplier ledger
visibility_visibleInAr	boolean		☐	Customer ledger
visibility_visibleInCa	boolean		☐	Cash management
visibility_visibleInCr	boolean		☐	
visibility_visibleInEa	boolean		☐	Expenses
visibility_visibleInGl	boolean		☐	General ledger
visibility_visibleInIn	boolean		☐	Inventory
visibility_visibleInPo	boolean		☐	Purchases
visibility_visibleInSo	boolean		☐	Sales
visibility_visibleInTa	boolean		☐	Time entries

78 Schema: ProjectTransaction

78.1 Tables

78.1.1 ProjectTransactionByReferenceNumber: Visma.net Financials Project Transaction by Reference Number

Get a specific Project transaction document

Catalog: VismaNet

Schema: ProjectTransaction

Label: Project Transaction by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTransactionByReferenceNumber. A value must be provided at all times for required

parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
refNbr	string	☑		Identifies the project transaction document

Columns of Table Function

The columns of the table function ProjectTransactionByReferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > The description provided for the transaction.
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module	string	Module	☐	The top part > Module > The module you create the transactions in.
note	string	Note	☐	
origDocNbr	string	Original Document Number	☐	The top part > Orig. doc. no. > The reference number of the underlying document for the transaction.

Name	Data Type	Label	Required	Documentation
origDocType	string	Original Document Type	☐	The top part > Orig. doc. no. > The type of the document the transaction is based on. It has one of the follow ing values: Allocation, Time card, Case, Expense claim, Allocation reversal, Reversal, Credit note.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the transaction.
status	string	Status	☐	The top part > Status > The status of the transaction. The follow ing statuses are possible: Balanced, Released.

78.1.2 ProjectTransactionLines: Visma.net Financials Project Transaction Lines

Get a range of Project transaction documents - ScreenId=PM304000

Catalog: VismaNet

Schema: ProjectTransaction

Label: Project Transaction Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTransactionLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
billable	boolean	☐		Filter invoiceable project tasks.
branch	string	☐		Filter on branch for the project transation.
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
date	datetime	☐		Filter on the registration date for the project transaction.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandNote	boolean	☐		Expands project transaction notes
fromPeriod	string	☐		Mandatory. Start date for the task.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
module	string	☐		Select to filter on module; e.g. AR, AP, IN etc. (Waarden: ModuleGL, ModuleAP, ModuleAR, ModuleCA, ModuleCM, ModuleIN, ModuleSO, ModulePO, ModuleDR, ModuleFA, ModuleEP, ModulePM, ModuleTX, ModuleCR)
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
project	string	☐		Filter on project ID.
projectTask	string	☐		Filter on Task ID.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, Balanced, Released)
toPeriod	string	☐		Mandatory. End date for the task.

Columns of Table Function

The columns of the table function ProjectTransactionLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountGroup_name	string	General Ledger Account Group Name	☐	Click the magnifier. > The name.
accountGroup_number	string	General Ledger Account Group Number	☐	Click the magnifier. > The identifier.
allocated	boolean	Allocated	☐	Allocated > A check box that indicates whether the amounts of the transactions were allocated for the project.
amount	double	Amount	☐	Amount > The amount of the transaction.
batchNbr	string	Batch Number	☐	Batch no. > The batch number of the transaction in the General ledger workspace.
billable	boolean	Billable	☐	Invoiceable > A check box indicating whether the transaction is used in calculating the amount charged to the customer for the project task.
billableQuantity	double	Billable Quantity	☐	Qty. that can be invoiced > The total invoiceable quantity for the transactions listed in the table.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
creditAccount_description	string		☐	Name of item/description
creditAccount_externalCode1	string		☐	Account class > The identifier of the account class.
creditAccount_externalCode2	string		☐	Account class > The name of the account class.
creditAccount_number	string		☐	Number of item
creditAccount_type	string		☐	Account > The account number.
creditAccountGroup_name	string		☐	Click the magnifier. > The name.
creditAccountGroup_number	string		☐	Click the magnifier. > The identifier.
creditSubaccount_description	string		☐	Click on the magnifier. > The description.
creditSubaccount_id	string		☐	Click on the magnifier. > The identifier.
customerVendor_internalId	int32		☐	
customerVendor_name	string		☐	The name of the particular destination of the selected type.
customerVendor_number	string		☐	The identifier of the particular destination of the selected type.
date	datetime	Date	☐	Date > The date the transaction w as created.
debitAccount_description	string		☐	Name of item/description
debitAccount_externalCode1	string		☐	Account class > The identifier of the account class.
debitAccount_externalCode2	string		☐	Account class > The name of the account class.
debitAccount_number	string		☐	Number of item
debitAccount_type	string		☐	Account > The account number.
debitAccountGroup_name	string		☐	Click the magnifier. > The name.
debitAccountGroup_number	string		☐	Click the magnifier. > The identifier.
debitSubaccount_description	string		☐	Click on the magnifier. > The description.
debitSubaccount_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	The top part > Description > The description provided for the transaction.
description	string	Description	☐	Description > The description of the transaction.
earningType_code	string		☐	Mandatory field: Code* > The unique ID of the type of hour.
earningType_description	string		☐	Mandatory field: Description > The brief description of the type of hour.

Name	Data Type	Label	Required	Documentation
earningType_isActive	boolean		☐	Active > A check box that indicates (if selected) that the type of hour is active and can be used.
earningType_isBillable	boolean		☐	Invoicable > A check box that indicates (if selected) that the type is treated as invoiceable by default.
earningType_isOvertime	boolean		☐	Overtime > A check box that indicates (if selected) that the type of hour is treated as overtime.
earningType_lastModifiedDateTime	datetime		☐	System generated information.
earningType_overtimeMultiplier	double		☐	Multiplier > The value by w hich the employee cost for this type of hour is multiplied w hen the time activity is released.
employee_address_addressId	int32		☐	
employee_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
employee_address_addressLine2	string		☐	Address 2 > The second line of the address.
employee_address_addressLine3	string		☐	Address 3 > The third line of the address.
employee_address_city	string		☐	City > The city.
employee_address_country_errorInfo	string		☐	
employee_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
employee_address_country_metadata_maxPageSize	int64		☐	
employee_address_country_metadata_totalCount	int64		☐	
employee_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
employee_address_county_id	string		☐	Click the magnifier > The identifier
employee_address_county_name	string		☐	Click the magnifier > The displayed name
employee_address_postalCode	string		☐	Postcode > The postcode.
employee_branch_name	string		☐	Click the magnifier. > The name.
employee_branch_number	string		☐	Click the magnifier. > The identifier.
employee_calendarID	string		☐	
employee_contact_attention	string		☐	Attention > The attention line as it is used in your

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
employee_contact_contactId	int32		☐	
employee_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
employee_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
employee_contact_fax	string		☐	Fax > The fax number.
employee_contact_firstName	string		☐	First name > The first name of the employee.
employee_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
employee_contact_midName	string		☐	Middle name > The middle name of the employee.
employee_contact_name	string		☐	Name > The legal name of to appear on the documents.
employee_contact_phone1	string		☐	Phone 1 > The default phone number.
employee_contact_phone2	string		☐	Phone 2 > An additional phone number.
employee_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.
employee_contact_title	string		☐	Title > The courtesy title to be used for the employee.
employee_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
employee_department	string		☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
employee_employeeClass_description	string		☐	Click on the magnifier. > The description.
employee_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employee_employeeId	int32		☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employee_employeeLogin	string		☐	
employee_employeeName	string		☐	The top part > Employee name > The name of this employee.
employee_employeeNumber	string		☐	General information tab > Employee settings section >

Name	Data Type	Label	Required	Documentation
				Employee ref. no. > A reference number for the employee.
employee_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
employee_errorInfo	string		☐	
employee_lastModifiedDateTime	datetime		☐	
employee_metadata_maxPageSize	int64		☐	
employee_metadata_totalCount	int64		☐	
employee_status	string		☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
endDate	datetime	End Date	☐	End date > The end date for this transaction
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	Period > The financial period associated w ith the transaction.
inventoryId_description	string		☐	Name of item/description
inventoryId_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module	string	Module	☐	The top part > Module > The module you create the transactions in.
note_1	string		☐	
note	string	Note	☐	
origDocNbr	string	Original Document Number	☐	The top part > Orig. doc. no. > The reference number of the underlying document for the transaction.
origDocType	string	Original Document Type	☐	The top part > Orig. doc. no. > The type of the document the transaction is based on. It has one of the follow ing values: Allocation, Time card, Case,

Name	Data Type	Label	Required	Documentation
				Expense claim, Allocation reversal, Reversal, Credit note.
overtimeMultiplier	double	Overtime Multiplier	☐	Multiplier > The multiplier by w hich the unit rate is multiplied w hen the labour cost is calculated.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity for the transaction, such as the number of service hours provided to the customer.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the transaction.
released	boolean	Released	☐	Released > A check box indicating w hether the transaction has been released.
startDate	datetime	Start Date	☐	Start date > The start date for this transaction.
status	string	Status	☐	The top part > Status > The status of the transaction. The follow ing statuses are possible: Balanced, Released.
tranId	int64		☐	
unitRate	double		☐	Unit rate > The price of the item or the rate of the service.
uom	string	Unit of Measure	☐	UoM > The unit of measure used to estimate the quantity for the transaction, such as HOUR or BOX.
useBillableQty	boolean		☐	Use the quantity that can be invoiced in the amount formula > A check box that you select if you w ant the system to use the invoiceable quantity (the Invoiceable quantity column) instead of the overall quantity (the Quantity column) of the transaction w hen calculating the amount of transaction.

78.1.3 ProjectTransactionLinesByReferenceNumber: Visma.net Financials Project Transaction Lines by Reference Number

Get a specific Project transaction document

Catalog: VismaNet

Schema: ProjectTransaction

Label: Project Transaction Lines by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTransactionLinesByReferenceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
refNbr	string	☑		Identifies the project transaction document

Columns of Table Function

The columns of the table function ProjectTransactionLinesByReferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountGroup_name	string	General Ledger Account Group Name	☐	Click the magnifier. > The name.
accountGroup_number	string	General Ledger Account Group Number	☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
allocated	boolean	Allocated	☐	Allocated > A check box that indicates whether the amounts of the transactions were allocated for the project.
amount	double	Amount	☐	Amount > The amount of the transaction.
batchNbr	string	Batch Number	☐	Batch no. > The batch number of the transaction in the General ledger workspace.
billable	boolean	Billable	☐	Invoiceable > A check box indicating whether the transaction is used in calculating the amount charged to the customer for the project task.
billableQuantity	double	Billable Quantity	☐	Qty. that can be invoiced > The total invoiceable quantity for the transactions listed in the table.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
creditAccount_description	string		☐	Name of item/description
creditAccount_externalCode1	string		☐	Account class > The identifier of the account class.
creditAccount_externalCode2	string		☐	Account class > The name of the account class.
creditAccount_number	string		☐	Number of item
creditAccount_type	string		☐	Account > The account number.
creditAccountGroup_name	string		☐	Click the magnifier. > The name.
creditAccountGroup_number	string		☐	Click the magnifier. > The identifier.
creditSubaccount_description	string		☐	Click on the magnifier. > The description.
creditSubaccount_id	string		☐	Click on the magnifier. > The identifier.
customerVendor_internalId	int32		☐	
customerVendor_name	string		☐	The name of the particular destination of the selected type.
customerVendor_number	string		☐	The identifier of the particular destination of the selected type.
date	datetime	Date	☐	Date > The date the transaction was created.
debitAccount_description	string		☐	Name of item/description
debitAccount_externalCode1	string		☐	Account class > The identifier of the account class.

Name	Data Type	Label	Required	Documentation
debitAccount_externalCode2	string		☐	Account class > The name of the account class.
debitAccount_number	string		☐	Number of item
debitAccount_type	string		☐	Account > The account number.
debitAccountGroup_name	string		☐	Click the magnifier. > The name.
debitAccountGroup_number	string		☐	Click the magnifier. > The identifier.
debitSubaccount_description	string		☐	Click on the magnifier. > The description.
debitSubaccount_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	The top part > Description > The description provided for the transaction.
description	string	Description	☐	Description > The description of the transaction.
earningType_code	string		☐	Mandatory field: Code* > The unique ID of the type of hour.
earningType_description	string		☐	Mandatory field: Description > The brief description of the type of hour.
earningType_isActive	boolean		☐	Active > A check box that indicates (if selected) that the type of hour is active and can be used.
earningType_isBillable	boolean		☐	Invoicable > A check box that indicates (if selected) that the type is treated as invoiceable by default.
earningType_isOvertime	boolean		☐	Overtime > A check box that indicates (if selected) that the type of hour is treated as overtime.
earningType_lastModifiedDateTime	datetime		☐	System generated information.
earningType_overtimeMultiplier	double		☐	Multiplier > The value by w hich the employee cost for this type of hour is multiplied w hen the time activity is released.
employee_address_addressId	int32		☐	
employee_address_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
employee_address_addressLine2	string		☐	Address 2 > The second line of the address.
employee_address_addressLine3	string		☐	Address 3 > The third line of the address.
employee_address_city	string		☐	City > The city.
employee_address_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
employee_address_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
employee_address_country_metadata_maxPageSize	int64		☐	
employee_address_country_metadata_totalCount	int64		☐	
employee_address_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
employee_address_county_id	string		☐	Click the magnifier > The identifier
employee_address_county_name	string		☐	Click the magnifier > The displayed name
employee_address_postalCode	string		☐	Postcode > The postcode.
employee_branch_name	string		☐	Click the magnifier. > The name.
employee_branch_number	string		☐	Click the magnifier. > The identifier.
employee_calendarID	string		☐	
employee_contact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
employee_contact_contactId	int32		☐	
employee_contact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
employee_contact_employeeContact	string		☐	Employee contact > The link to the contact record associated w ith the employee.
employee_contact_fax	string		☐	Fax > The fax number.
employee_contact_firstName	string		☐	First name > The first name of the employee.
employee_contact_lastName	string		☐	Mandatory field: Last name* > The last name of the employee.
employee_contact_midName	string		☐	Middle name > The middle name of the employee.
employee_contact_name	string		☐	Name > The legal name of to appear on the documents.
employee_contact_phone1	string		☐	Phone 1 > The default phone number.
employee_contact_phone2	string		☐	Phone 2 > An additional phone number.
employee_contact_phone3	string		☐	Phone 3 > An additional phone number of the employee.

Name	Data Type	Label	Required	Documentation
employee_contact_title	string		☐	Title > The courtesy title to be used for the employee.
employee_contact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
employee_department	string		☐	Mandatory field: General information tab > Employee section > Department* > The department the employee w orks for.
employee_employeeClass_description	string		☐	Click on the magnifier. > The description.
employee_employeeClass_id	string		☐	Click on the magnifier. > The identifier.
employee_employeeId	int32		☐	Mandatory field: The top part > Employee ID* > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEE segmented key.
employee_employeeLogin	string		☐	
employee_employeeName	string		☐	The top part > Employee name > The name of this employee.
employee_employeeNumber	string		☐	General information tab > Employee settings section > Employee ref. no. > A reference number for the employee.
employee_employeeUserId	guid		☐	Employee internal user ID. This is the ID of the user linked to the employee
employee_errorInfo	string		☐	
employee_lastModifiedDateTime	datetime		☐	
employee_metadata_maxPageSize	int64		☐	
employee_metadata_totalCount	int64		☐	
employee_status	string		☐	Mandatory field: The top part > Status > The status of the employee. The follow ing options are available: Active, On hold, Hold payments, Inactive, One-time.
endDate	datetime	End Date	☐	End date > The end date for this transaction
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	Period > The financial period associated w ith the transaction.
inventoryId_description	string		☐	Name of item/description
inventoryId_number	string		☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module	string	Module	☐	The top part > Module > The module you create the transactions in.
note_1	string		☐	
note	string	Note	☐	
origDocNbr	string	Original Document Number	☐	The top part > Orig. doc. no. > The reference number of the underlying document for the transaction.
origDocType	string	Original Document Type	☐	The top part > Orig. doc. no. > The type of the document the transaction is based on. It has one of the follow ing values: Allocation, Time card, Case, Expense claim, Allocation reversal, Reversal, Credit note.
overtimeMultiplier	double	Overtime Multiplier	☐	Multiplier > The multiplier by w hich the unit rate is multiplied w hen the labour cost is calculated.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity for the transaction, such as the number of service hours provided to the customer.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the transaction.
released	boolean	Released	☐	Released > A check box indicating w hether the transaction has been released.
startDate	datetime	Start Date	☐	Start date > The start date for this transaction.
status	string	Status	☐	The top part > Status > The status of the transaction. The follow ing statuses are possible: Balanced, Released.

Name	Data Type	Label	Required	Documentation
tranId	int64		☐	
unitRate	double		☐	Unit rate > The price of the item or the rate of the service.
uom	string	Unit of Measure	☐	UoM > The unit of measure used to estimate the quantity for the transaction, such as HOUR or BOX.
useBillableQty	boolean		☐	Use the quantity that can be invoiced in the amount formula > A check box that you select if you want the system to use the invoiceable quantity (the Invoiceable quantity column) instead of the overall quantity (the Quantity column) of the transaction when calculating the amount of transaction.

78.1.4 ProjectTransactions: Visma.net Financials Project Transactions

Get a range of Project transaction documents - ScreenId=PM304000

Catalog: VismaNet

Schema: ProjectTransaction

Label: Project Transactions

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectTransactions. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
billable	boolean	☐		Filter invoiceable project tasks.

Name	Data Type	Required	Default Value	Documentation
branch	string	☐		Filter on branch for the project transation.
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
date	datetime	☐		Filter on the registration date for the project transaction.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandNote	boolean	☐		Expands project transaction notes
fromPeriod	string	☐		Mandatory. Start date for the task.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
module	string	☐		Select to filter on module; e.g. AR, AP, IN etc. (Waarden: ModuleGL, ModuleAP, ModuleAR, ModuleCA, ModuleCM, ModuleIN, ModuleSO, ModulePO, ModuleDR, ModuleFA, ModuleEP, ModulePM, ModuleTX, ModuleCR)
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata

Name	Data Type	Required	Default Value	Documentation
				information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter on project ID.
projectTask	string	☐		Filter on Task ID.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, Balanced, Released)
toPeriod	string	☐		Mandatory. End date for the task.

Columns of Table Function

The columns of the table function ProjectTransactions are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > The description provided for the transaction.
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module	string	Module	☐	The top part > Module > The module you create the transactions in.
note	string	Note	☐	
origDocNbr	string	Original Document Number	☐	The top part > Orig. doc. no. > The reference number of the underlying document for the transaction.
origDocType	string	Original Document Type	☐	The top part > Orig. doc. no. > The type of the document the transaction is based on. It has one of the follow ing values: Allocation, Time card, Case, Expense claim, Allocation reversal, Reversal, Credit note.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the transaction.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the transaction. The follow ing statuses are possible: Balanced, Released.

79 Schema: PurchaseOrder

79.1 Tables

79.1.1 PurchaseOrderDiscountDetails: Visma.net Financials Purchase Order Discount Details

Get a range of Purchase Order - ScreenId=PO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: PurchaseOrder

Label: Purchase Order Discount Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderDiscountDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on order no. and forward
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderStatus	string	☐		Select and filter on Status. (Waarden: Balanced, Cancelled, Closed, Hold, Open, PendingEmail, PendingPrint, Printed, Voided)
orderType	string	☐		Select and filter on Type. (Waarden: RegularOrder, DropShip, Blanket, StandardBlanket)
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
supplier	string	☐		Filter on Supplier.

Columns of Table Function

The columns of the table function PurchaseOrderDiscountDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order w ill be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the purchase order w as created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
discount	double	Discount	☐	The table > Discount percent > The discount percent if by definition the discount is calculated as a percentage.
discountableAmt	double		☐	The table > Discountable amt. > The amount used as a base for discount calculation if the discount is defined as based on the amount.
discountableQty	double		☐	The table > Discountable qty. > The quantity used as a base for discount calculation if the discount is defined as based on the item quantity.
discountAmt	double	Discount Amount	☐	The table > Discount amt. > The amount of the discount.
discountCode	string	Discount Code	☐	Mandatory field: The table > Discount code* > The discount code of the supplier discount applied to the document automatically or manually.
dontEmail	boolean	Don't Email	☐	Other information > Do not email > A check box that indicates (if selected) indicates that the purchase order should not be emailed.

Name	Data Type	Label	Required	Documentation
dontPrint	boolean	Don't Print	☐	Other information > Do not print > A check box that indicates (if selected) that the current purchase order should not be printed.
emailed	boolean	Emailed	☐	Other information > Emailed > A check box that indicates (if selected) indicates that the current purchase order w as emailed.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint	string		☐	Delivery instructions tab > The Delivery instructions section > FOB point > The FOB point w here the title of goods (listed on this purchase order) is transferred from the supplier to the company.
freeItem	int32		☐	The table > Free item > The item ID of the free item, if one is specified by the discount applied to the document.
freeItemQty	double		☐	The table > Free item qty.> The quantity of the free item to be added as the discount.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	The table > Line number.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the supplier discount show n in this row has been applied manually .

Name	Data Type	Label	Required	Documentation
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
openBalance	double	Open Balance	☐	Other information > Open amount > The amount of these items that are ordered but not received.
openQuantity	double		☐	Other information > Open Quantity > The difference between the quantities of ordered and received items.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, which the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 window.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
paymentRefNbr	string	Payment Reference Number	☐	Other information tab > Prepayment ref. no. > The reference number of the prepayment request linked to this purchase order, if any.
printed	boolean	Printed	☐	Other information > Printed > A check box that indicates (if selected) that the current purchase order was printed.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in

Name	Data Type	Label	Required	Documentation
				the order w ill be received at their destination location.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_ maxPageSize	int64		☐	
remitAddress_country_metadata_t otalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section >

Name	Data Type	Label	Required	Documentation
				Override > A check box that you select to override (edit) the default contact settings for the supplier.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_web	string		☐	Web > The website of the company, if one exists.
requisitionRefNbr	string		☐	Other information tab > Requisition ref. no. > The reference number of the requisition document associated with the purchase order, if any.
salesOrderNbr	string		☐	Other information tab > Sales order no. > The ID of the sales order associated with the purchase order.
salesOrderType	string		☐	Other information tab > Sales order type > The type of the sales order associated with the purchase order.
sequanceID	string		☐	Mandatory field: The table > Series ID* > The ID of the discount sequence applied to the document.
shippingAddress_addressId	int32		☐	
shippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
shippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
shippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
shippingAddress_city	string		☐	City > The city.
shippingAddress_country_errorInfo	string		☐	
shippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
shippingAddress_country_metadata_maxPageSize	int64		☐	
shippingAddress_country_metadata_totalCount	int64		☐	
shippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
shippingAddress_county_id	string		☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
shippingAddress_county_name	string		☐	Click the magnifier > The displayed name
shippingAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
shippingAddress_postalCode	string		☐	Postcode > The postcode.
shippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
shippingContact_contactId	int32		☐	
shippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
shippingContact_fax	string		☐	Fax > The fax number.
shippingContact_name	string		☐	Name > The legal name of to appear on the documents.
shippingContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
shippingContact_phone1	string		☐	Phone 1 > The default phone number.
shippingContact_phone2	string		☐	Phone 2 > An additional phone number.
shippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
shippingDestinationType	string		☐	Shipping instructions tab > The Delivery address section > Shipping destination type > The type of the shipping destination, w hich is one of the follow ing options: Branch location (meaning a branch of your company), Customer, Supplier, and Warehouse.
shippingLocation_id	int32	Shipping Location ID	☐	Click the magnifier > The identifier
shippingLocation_name	string	Shipping Location Name	☐	Click the magnifier > The displayed name
shipTerms	string		☐	Delivery instructions tab > The Delivery instructions section > Shipping terms > The shipping terms for the purchase order.
shipTo_internalId	int32		☐	

Name	Data Type	Label	Required	Documentation
shipTo_name	string		☐	The name of the particular destination of the selected type.
shipTo_number	string		☐	The identifier of the particular destination of the selected type.
shipVia	string	Ship Via	☐	Delivery instructions tab > The Delivery instructions section > Ship via > The carrier selected to ship the goods for the purchase order.
skipDiscount	boolean		☐	The table > Skip discount > A check box that you select to cancel a Group or Document level discount for the document.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, w hich can be one of the follow ing options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
supplierVatZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierVatZone_defaultTaxCategory_number	string		☐	Number of item
supplierVatZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_errorInfo	string		☐	
supplierVatZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_metadata_maxPageSize	int64		☐	
supplierVatZone_metadata_totalCount	int64		☐	
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines

Name	Data Type	Label	Required	Documentation
				added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
type	string	Type	☐	The table > Type > The type of discount applied to the document (Group or Document).
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT with the Include in VAT exempt total check box selected in the TX205000 window.
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.
workgroupID	int32		☐	Other information tab > Work group ID > The work group to which the purchase order was assigned for processing.

79.1.2 PurchaseOrderLines: Visma.net Financials Purchase Order Lines

Get a range of Purchase Order - ScreenId=PO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: PurchaseOrder

Label: Purchase Order Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on order no. and forward
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderStatus	string	☐		Select and filter on Status. (Waarden: Balanced, Cancelled, Closed, Hold, Open,

Name	Data Type	Required	Default Value	Documentation
				PendingEmail, PendingPrint, Printed, Voided)
orderType	string	☐		Select and filter on Type. (Waarden: RegularOrder, DropShip, Blanket, StandardBlanket)
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
supplier	string	☐		Filter on Supplier.

Columns of Table Function

The columns of the table function PurchaseOrderLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
alternateId	string	Alternate ID	☐	Alternate ID > The alternate ID used for this stock item-subitem pair by the supplier.
amount	double	Amount	☐	Amount > The amount calculated (after the discount has been taken) for the item.
branch_name_1	string		☐	Click the magnifier. > The name.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number_1	string		☐	Click the magnifier. > The identifier.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
canceled	boolean	Canceled	☐	Cancelled > A check box that indicates (if selected) that this

Name	Data Type	Label	Required	Documentation
				line of the purchase order has been cancelled.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that indicates (if selected) that the purchasing of the item requested by this line of the purchase order has been completed.
completeOn	double		☐	Complete on (%) > The minimum percentage of the ordered quantity for the stock item that must be received to complete the purchase order line (gets the default value from the Threshold receipt (%) setting of the supplier in the (AP303000) w indow).
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order w ill be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the purchase order w as created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
discountAmount	double		☐	Discount amount > If the Supplier customer discounts functionality is enabled in the Enable/disable functionalities (CS100000) w indow , the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Discount percent > If the Supplier customer discounts

Name	Data Type	Label	Required	Documentation
				functionality is enabled in the Enable/disable functionalities (CS100000) w indow , the percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
dontEmail	boolean	Don't Email	☐	Other information > Do not email > A check box that indicates (if selected) indicates that the purchase order should not be emailed.
dontPrint	boolean	Don't Print	☐	Other information > Do not print > A check box that indicates (if selected) that the current purchase order should not be printed.
emailed	boolean	Emailed	☐	Other information > Emailed > A check box that indicates (if selected) indicates that the current purchase order w as emailed.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extCost	double		☐	Ext. cost > The extended cost of the item, w hich is the unit cost multiplied by the quantity.
fobPoint	string		☐	Delivery instructions tab > The Delivery instructions section > FOB point > The FOB point w here the title of goods (listed on this purchase order) is transferred from the supplier to the company.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineDescription	string	Line Description	☐	A description of the order line, w hich is copied from the item's description.
lineNbr	int32		☐	The line number
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the

Name	Data Type	Label	Required	Documentation
				Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
lineType	string	Line Type	☐	Line type > The type of the order line, which can be one of the following options: Goods for inventory, Non-stock, Service, Freight, Good for sales order, Non-stock for drop-ship, Drop-ship, Goods for RP, Description.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
maxReceipt	double		☐	Max. receipt (%) > The maximum quantity of the item, expressed as a percentage of the ordered quantity, that is required for the item to be accepted at the warehouse if the Receipt action is Rejected.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minReceipt	double		☐	Min. receipt (%) > The minimum quantity of the item, expressed as a percentage of the ordered quantity, that is required for the item to be accepted at the warehouse if the Receipt action is Rejected.
note_1	string		☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up window for providing any user-defined text connected to the order.
openBalance	double	Open Balance	☐	Other information > Open amount > The amount of these items that are ordered but not received.
openQuantity	double		☐	Other information > Open Quantity > The difference between the quantities of ordered and received items.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, which the

Name	Data Type	Label	Required	Documentation
				system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 window.
orderNumber	string	Order Number	☐	Order no. > The reference number of the blanket or standard order (for normal orders based on blanket or standard orders).
orderQty	double	Order Quantity	☐	Order qty. > The quantity of the item that has been ordered.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType_1	string		☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
orderType	string	Order Type	☐	Order type > The order type this order is related to (for normal orders based on blanket or standard orders).
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
paymentRefNbr	string	Payment Reference Number	☐	Other information tab > Prepayment ref. no. > The reference number of the prepayment request linked to this purchase order, if any.
printed	boolean	Printed	☐	Other information > Printed > A check box that indicates (if selected) that the current purchase order was printed.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
promised	datetime	Promised	☐	Promised > The date w hen the item's deliver w as promised.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date w hen the supplier promised that the items listed in the order w ill be received at their destination location.
qtyOnReceipts	double		☐	Qty. on receipts > The quantity of the item that has been received according to all receipts, including the unreleased ones.
receiptAction	string		☐	Receipt action > The action that should be perform w hen the ordered item is received if its quantity is greater than the Max. receipt value or less than the Min. receipt value calculated based on the line's ordered quantity. Values: Reject, Accept but w arn, Accept.
receivedAmt	double	Received Amount	☐	Received amt. > The amount received on this purchase order for this item.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to

Name	Data Type	Label	Required	Documentation
				edit) the default shipping address for the supplier.
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_web	string		☐	Web > The website of the company, if one exists.
requested	datetime	Requested	☐	Requested > The date when the item was requested.
requisitionRefNbr	string		☐	Other information tab > Requisition ref. no. > The reference number of the requisition document associated with the purchase order, if any.
salesOrderNbr	string		☐	Other information tab > Sales order no. > The ID of the sales order associated with the purchase order.
salesOrderType	string		☐	Other information tab > Sales order type > The type of the sales order associated with the purchase order.
shippingAddress_addressId	int32		☐	
shippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
shippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
shippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
shippingAddress_city	string		☐	City > The city.
shippingAddress_country_errorInfo	string		☐	
shippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
shippingAddress_country_metadata_maxPageSize	int64		☐	
shippingAddress_country_metadata_totalCount	int64		☐	
shippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
shippingAddress_county_id	string		☐	Click the magnifier > The identifier
shippingAddress_county_name	string		☐	Click the magnifier > The displayed name
shippingAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
shippingAddress_postalCode	string		☐	Postcode > The postcode.
shippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
shippingContact_contactId	int32		☐	
shippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
shippingContact_fax	string		☐	Fax > The fax number.
shippingContact_name	string		☐	Name > The legal name of to appear on the documents.
shippingContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
shippingContact_phone1	string		☐	Phone 1 > The default phone number.
shippingContact_phone2	string		☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
shippingContact_web	string		☐	Web > The website of the company, if one exists.
shippingDestinationType	string		☐	Shipping instructions tab > The Delivery address section > Shipping destination type > The type of the shipping destination, which is one of the following options: Branch location (meaning a branch of your company), Customer, Supplier, and Warehouse.
shippingLocation_id	int32	Shipping Location ID	☐	Click the magnifier > The identifier
shippingLocation_name	string	Shipping Location Name	☐	Click the magnifier > The displayed name
shipTerms	string		☐	Delivery instructions tab > The Delivery instructions section > Shipping terms > The shipping terms for the purchase order.
shipTo_internalId	int32		☐	
shipTo_name	string		☐	The name of the particular destination of the selected type.
shipTo_number	string		☐	The identifier of the particular destination of the selected type.
shipVia	string	Ship Via	☐	Delivery instructions tab > The Delivery instructions section > Ship via > The carrier selected to ship the goods for the purchase order.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, which can be one of the following options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
sub_active	boolean		☐	Active > The status of the identifier.
sub_description	string		☐	Description > The description of the identifier.
sub_errorInfo	string		☐	
sub_lastModifiedDateTime	datetime		☐	System generated information.
sub_metadata_maxPageSize	int64		☐	
sub_metadata_totalCount	int64		☐	
sub_subaccountId	int32		☐	SubID > The identifier of the subaccount.
sub_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.

Name	Data Type	Label	Required	Documentation
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
supplierVatZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierVatZone_defaultTaxCategory_number	string		☐	Number of item
supplierVatZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_errorInfo	string		☐	
supplierVatZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_metadata_maxPageSize	int64		☐	
supplierVatZone_metadata_totalCount	int64		☐	
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
unitCost	double	Unit Cost	☐	Unit cost > The cost per UoM of the stock item.
unitCostInBaseCurrency	double		☐	Background calculation connected with the View base/View currency function in the top part. Changes the values

Name	Data Type	Label	Required	Documentation
				in Unit cost, Amount, Disc. unit cost and Cost fields.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) in which the quantity of the item is specified.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT with the Include in VAT exempt total check box selected in the TX205000 window.
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
warehouse_description_1	string		☐	Click on the magnifier. > The description.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id_1	string		☐	Click on the magnifier. > The identifier.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.
workgroupID	int32		☐	Other information tab > Work group ID > The work group to which the purchase order was assigned for processing.

79.1.3 PurchaseOrderOrderBypurchaseOrderNumber

Get a specific Purchase Order

Catalog: VismaNet

Schema: PurchaseOrder

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderOrderBypurchaseOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the

execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
purchaseOrderNumber	string	☑		Identifies the Purchase Order

Columns of Table Function

The columns of the table function PurchaseOrderOrderBypurchaseOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.

Name	Data Type	Label	Required	Documentation
currency	string	Currency	☐	The top part > Currency > The currency the purchase order w ill be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the purchase order w as created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
dontEmail	boolean	Don't Email	☐	Other information > Do not email > A check box that indicates (if selected) indicates that the purchase order should not be emailed.
dontPrint	boolean	Don't Print	☐	Other information > Do not print > A check box that indicates (if selected) that the current purchase order should not be printed.
emailed	boolean	Emailed	☐	Other information > Emailed > A check box that indicates (if selected) indicates that the current purchase order w as emailed.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint	string		☐	Delivery instructions tab > The Delivery instructions section > FOB point > The FOB point w here the title of goods (listed on this purchase order) is transferred from the supplier to the company.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
openBalance	double	Open Balance	☐	Other information > Open amount > The amount of these items that are ordered but not received.
openQuantity	double		☐	Other information > Open Quantity > The difference between the quantities of ordered and received items.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, which the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 window.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
paymentRefNbr	string	Payment Reference Number	☐	Other information tab > Prepayment ref. no. > The reference number of the prepayment request linked to this purchase order, if any.
printed	boolean	Printed	☐	Other information > Printed > A check box that indicates (if selected) that the current purchase order was printed.

Name	Data Type	Label	Required	Documentation
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date w hen the supplier promised that the items listed in the order w ill be received at their destination location.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_ maxPageSize	int64		☐	
remitAddress_country_metadata_t otalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.

Name	Data Type	Label	Required	Documentation
remitContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
requisitionRefNbr	string		☐	Other information tab > Requisition ref. no. > The reference number of the requisition document associated w ith the purchase order, if any.
salesOrderNbr	string		☐	Other information tab > Sales order no. > The ID of the sales order associated w ith the purchase order.
salesOrderType	string		☐	Other information tab > Sales order type > The type of the sales order associated w ith the purchase order.
shippingAddress_addressId	int32		☐	
shippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
shippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
shippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
shippingAddress_city	string		☐	City > The city.
shippingAddress_country_errorInfo	string		☐	
shippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
shippingAddress_country_metadata_maxPageSize	int64		☐	
shippingAddress_country_metadata_totalCount	int64		☐	
shippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
shippingAddress_county_id	string		☐	Click the magnifier > The identifier
shippingAddress_county_name	string		☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
shippingAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
shippingAddress_postalCode	string		☐	Postcode > The postcode.
shippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
shippingContact_contactId	int32		☐	
shippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
shippingContact_fax	string		☐	Fax > The fax number.
shippingContact_name	string		☐	Name > The legal name of to appear on the documents.
shippingContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
shippingContact_phone1	string		☐	Phone 1 > The default phone number.
shippingContact_phone2	string		☐	Phone 2 > An additional phone number.
shippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
shippingDestinationType	string		☐	Shipping instructions tab > The Delivery address section > Shipping destination type > The type of the shipping destination, w hich is one of the follow ing options: Branch location (meaning a branch of your company), Customer, Supplier, and Warehouse.
shippingLocation_id	int32	Shipping Location ID	☐	Click the magnifier > The identifier
shippingLocation_name	string	Shipping Location Name	☐	Click the magnifier > The displayed name
shipTerms	string		☐	Delivery instructions tab > The Delivery instructions section > Shipping terms > The shipping terms for the purchase order.
shipTo_internalId	int32		☐	
shipTo_name	string		☐	The name of the particular destination of the selected type.

Name	Data Type	Label	Required	Documentation
shipTo_number	string		☐	The identifier of the particular destination of the selected type.
shipVia	string	Ship Via	☐	Delivery instructions tab > The Delivery instructions section > Ship via > The carrier selected to ship the goods for the purchase order.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, w hich can be one of the follow ing options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
supplierVatZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierVatZone_defaultTaxCategory_number	string		☐	Number of item
supplierVatZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_errorInfo	string		☐	
supplierVatZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_metadata_maxPageSize	int64		☐	
supplierVatZone_metadata_totalCount	int64		☐	
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency

Name	Data Type	Label	Required	Documentation
				if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box selected in the TX205000 w indow .
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.
w orkgroupID	int32		☐	Other information tab > Work group ID > The w ork group to w hich the purchase order w as assigned for processing.

79.1.4 PurchaseOrderOrderBypurchaseOrderNumber_DiscountDetails

Get a specific Purchase Order

Catalog: VismaNet

Schema: PurchaseOrder

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderOrderBypurchaseOrderNumber_DiscountDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by

position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
purchaseOrderNumber	string	☑		Identifies the Purchase Order

Columns of Table Function

The columns of the table function PurchaseOrderOrderBypurchaseOrderNumber_DiscountDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.

Name	Data Type	Label	Required	Documentation
currency	string	Currency	☐	The top part > Currency > The currency the purchase order will be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the purchase order was created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
discount	double	Discount	☐	The table > Discount percent > The discount percent if by definition the discount is calculated as a percentage.
discountableAmt	double		☐	The table > Discountable amt. > The amount used as a base for discount calculation if the discount is defined as based on the amount.
discountableQty	double		☐	The table > Discountable qty. > The quantity used as a base for discount calculation if the discount is defined as based on the item quantity.
discountAmt	double	Discount Amount	☐	The table > Discount amt. > The amount of the discount.
discountCode	string	Discount Code	☐	Mandatory field: The table > Discount code* > The discount code of the supplier discount applied to the document automatically or manually.
dontEmail	boolean	Don't Email	☐	Other information > Do not email > A check box that indicates (if selected) indicates that the purchase order should not be emailed.
dontPrint	boolean	Don't Print	☐	Other information > Do not print > A check box that indicates (if selected) that the current purchase order should not be printed.
emailed	boolean	Emailed	☐	Other information > Emailed > A check box that indicates (if selected) indicates that the current purchase order was emailed.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint	string		☐	Delivery instructions tab > The Delivery instructions section > FOB point > The FOB point where the title of goods (listed on this purchase order) is transferred from the supplier to the company.
freeItem	int32		☐	The table > Free item > The item ID of the free item, if one is

Name	Data Type	Label	Required	Documentation
				specified by the discount applied to the document.
freeItemQty	double		☐	The table > Free item qty.> The quantity of the free item to be added as the discount.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	The table > Line number.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the supplier discount show n in this row has been applied manually .
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
openBalance	double	Open Balance	☐	Other information > Open amount > The amount of these items that are ordered but not received.
openQuantity	double		☐	Other information > Open Quantity > The difference betw een the quantities of ordered and received items.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, w hich the system assigns based on the number series assigned to purchase orders of this type, as

Name	Data Type	Label	Required	Documentation
				specified in the PO101000 w indow .
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, w hich can be one of these options: Normal, Drop-ship, Blanket, Default
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name
paymentRefNbr	string	Payment Reference Number	☐	Other information tab > Prepayment ref. no. > The reference number of the prepayment request linked to this purchase order, if any.
printed	boolean	Printed	☐	Other information > Printed > A check box that indicates (if selected) that the current purchase order w as printed.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date w hen the supplier promised that the items listed in the order w ill be received at their destination location.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_web	string		☐	Web > The website of the company, if one exists.
requisitionRefNbr	string		☐	Other information tab > Requisition ref. no. > The reference number of the requisition document associated with the purchase order, if any.
salesOrderNbr	string		☐	Other information tab > Sales order no. > The ID of the sales order associated with the purchase order.
salesOrderType	string		☐	Other information tab > Sales order type > The type of the

Name	Data Type	Label	Required	Documentation
				sales order associated w ith the purchase order.
sequanceID	string		☐	Mandatory field: The table > Series ID* > The ID of the discount sequence applied to the document.
shippingAddress_addressId	int32		☐	
shippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
shippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
shippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
shippingAddress_city	string		☐	City > The city.
shippingAddress_country_errorInfo	string		☐	
shippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
shippingAddress_country_metadata_maxPageSize	int64		☐	
shippingAddress_country_metadata_totalCount	int64		☐	
shippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
shippingAddress_county_id	string		☐	Click the magnifier > The identifier
shippingAddress_county_name	string		☐	Click the magnifier > The displayed name
shippingAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
shippingAddress_postalCode	string		☐	Postcode > The postcode.
shippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
shippingContact_contactId	int32		☐	
shippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
shippingContact_fax	string		☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
shippingContact_name	string		☐	Name > The legal name of to appear on the documents.
shippingContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
shippingContact_phone1	string		☐	Phone 1 > The default phone number.
shippingContact_phone2	string		☐	Phone 2 > An additional phone number.
shippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
shippingDestinationType	string		☐	Shipping instructions tab > The Delivery address section > Shipping destination type > The type of the shipping destination, w hich is one of the follow ing options: Branch location (meaning a branch of your company), Customer, Supplier, and Warehouse.
shippingLocation_id	int32	Shipping Location ID	☐	Click the magnifier > The identifier
shippingLocation_name	string	Shipping Location Name	☐	Click the magnifier > The displayed name
shipTerms	string		☐	Delivery instructions tab > The Delivery instructions section > Shipping terms > The shipping terms for the purchase order.
shipTo_internalId	int32		☐	
shipTo_name	string		☐	The name of the particular destination of the selected type.
shipTo_number	string		☐	The identifier of the particular destination of the selected type.
shipVia	string	Ship Via	☐	Delivery instructions tab > The Delivery instructions section > Ship via > The carrier selected to ship the goods for the purchase order.
skipDiscount	boolean		☐	The table > Skip discount > A check box that you select to cancel a Group or Document level discount for the document.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, w hich can be one of the follow ing options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
supplier_internalId	int32	Supplier Internal ID	☐	

Name	Data Type	Label	Required	Documentation
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
supplierVatZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierVatZone_defaultTaxCategory_number	string		☐	Number of item
supplierVatZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_errorInfo	string		☐	
supplierVatZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_metadata_maxPageSize	int64		☐	
supplierVatZone_metadata_totalCount	int64		☐	
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
type	string	Type	☐	The table > Type > The type of discount applied to the document (Group or Document).
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount

Name	Data Type	Label	Required	Documentation
				for the VAT with the Include in VAT exempt total check box selected in the TX205000 window.
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.
workgroupID	int32		☐	Other information tab > Work group ID > The work group to which the purchase order was assigned for processing.

79.1.5 PurchaseOrderOrderBypurchaseOrderNumber_Lines

Get a specific Purchase Order

Catalog: VismaNet

Schema: PurchaseOrder

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderOrderBypurchaseOrderNumber_Lines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
purchaseOrderNumber	string	☑		Identifies the Purchase Order

Columns of Table Function

The columns of the table function PurchaseOrderOrderBypurchaseOrderNumber_Lines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
alternateId	string	Alternate ID	☐	Alternate ID > The alternate ID used for this stock item-subitem pair by the supplier.
amount	double	Amount	☐	Amount > The amount calculated (after the discount has been taken) for the item.
branch_name_1	string		☐	Click the magnifier. > The name.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number_1	string		☐	Click the magnifier. > The identifier.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
canceled	boolean	Canceled	☐	Cancelled > A check box that indicates (if selected) that this line of the purchase order has been cancelled.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that indicates (if selected) that the purchasing of the item requested by this line of the purchase order has been completed.
completeOn	double		☐	Complete on (%) > The minimum percentage of the ordered quantity for the stock

Name	Data Type	Label	Required	Documentation
				item that must be received to complete the purchase order line (gets the default value from the Threshold receipt (%) setting of the supplier in the (AP303000) w indow).
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order w ill be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the purchase order w as created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
discountAmount	double		☐	Discount amount > If the Supplier customer discounts functionality is enabled in the Enable/disable functionalities (CS100000) w indow , the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Discount percent > If the Supplier customer discounts functionality is enabled in the Enable/disable functionalities (CS100000) w indow , the percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
dontEmail	boolean	Don't Email	☐	Other information > Do not email > A check box that indicates (if selected) indicates that the purchase order should not be emailed.

Name	Data Type	Label	Required	Documentation
dontPrint	boolean	Don't Print	☐	Other information > Do not print > A check box that indicates (if selected) that the current purchase order should not be printed.
emailed	boolean	Emailed	☐	Other information > Emailed > A check box that indicates (if selected) indicates that the current purchase order w as emailed.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extCost	double		☐	Ext. cost > The extended cost of the item, w hich is the unit cost multiplied by the quantity.
fobPoint	string		☐	Delivery instructions tab > The Delivery instructions section > FOB point > The FOB point w here the title of goods (listed on this purchase order) is transferred from the supplier to the company.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineDescription	string	Line Description	☐	A description of the order line, w hich is copied from the item's description.
lineNbr	int32		☐	The line number
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
lineType	string	Line Type	☐	Line type > The type of the order line, w hich can be one of the follow ing options: Goods for inventory, Non-stock, Service, Freight, Good for sales order, Non-stock for drop-ship, Drop-ship, Goods for RP, Description.

Name	Data Type	Label	Required	Documentation
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
maxReceipt	double		☐	Max. receipt (%) > The maximum quantity of the item, expressed as a percentage of the ordered quantity, that is required for the item to be accepted at the w arehouse if the Receipt action is Rejected.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minReceipt	double		☐	Min. receipt (%) > The minimum quantity of the item, expressed as a percentage of the ordered quantity, that is required for the item to be accepted at the w arehouse if the Receipt action is Rejected.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openBalance	double	Open Balance	☐	Other information > Open amount > The amount of these items that are ordered but not received.
openQuantity	double		☐	Other information > Open Quantity > The difference betw een the quantities of ordered and received items.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, w hich the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 w indow .
orderNumber	string	Order Number	☐	Order no. > The reference number of the blanket or standard order (for normal orders based on blanket or standard orders).
orderQty	double	Order Quantity	☐	Order qty. > The quantity of the item that has been ordered.

Name	Data Type	Label	Required	Documentation
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType_1	string		☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
orderType	string	Order Type	☐	Order type > The order type this order is related to (for normal orders based on blanket or standard orders).
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
paymentRefNbr	string	Payment Reference Number	☐	Other information tab > Prepayment ref. no. > The reference number of the prepayment request linked to this purchase order, if any.
printed	boolean	Printed	☐	Other information > Printed > A check box that indicates (if selected) that the current purchase order was printed.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
promised	datetime	Promised	☐	Promised > The date when the item's deliver was promised.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in the order will be received at their destination location.
qtyOnReceipts	double		☐	Qty. on receipts > The quantity of the item that has been received according to all receipts, including the unreleased ones.

Name	Data Type	Label	Required	Documentation
receiptAction	string		☐	Receipt action > The action that should be perform w hen the ordered item is received if its quantity is greater than the Max. receipt value or less than the Min. receipt value calculated based on the line's ordered quantity. Values: Reject, Accept but w arn, Accept.
receivedAmt	double	Received Amount	☐	Received amt. > The amount received on this purchase order for this item.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	

Name	Data Type	Label	Required	Documentation
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_web	string		☐	Web > The website of the company, if one exists.
requested	datetime	Requested	☐	Requested > The date when the item was requested.
requisitionRefNbr	string		☐	Other information tab > Requisition ref. no. > The reference number of the requisition document associated with the purchase order, if any.
salesOrderNbr	string		☐	Other information tab > Sales order no. > The ID of the sales order associated with the purchase order.
salesOrderType	string		☐	Other information tab > Sales order type > The type of the sales order associated with the purchase order.
shippingAddress_addressId	int32		☐	
shippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
shippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
shippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
shippingAddress_city	string		☐	City > The city.
shippingAddress_country_errorInfo	string		☐	
shippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
shippingAddress_country_metadata_maxPageSize	int64		☐	
shippingAddress_country_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
shippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
shippingAddress_county_id	string		☐	Click the magnifier > The identifier
shippingAddress_county_name	string		☐	Click the magnifier > The displayed name
shippingAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
shippingAddress_postalCode	string		☐	Postcode > The postcode.
shippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
shippingContact_contactId	int32		☐	
shippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
shippingContact_fax	string		☐	Fax > The fax number.
shippingContact_name	string		☐	Name > The legal name of to appear on the documents.
shippingContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
shippingContact_phone1	string		☐	Phone 1 > The default phone number.
shippingContact_phone2	string		☐	Phone 2 > An additional phone number.
shippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
shippingDestinationType	string		☐	Shipping instructions tab > The Delivery address section > Shipping destination type > The type of the shipping destination, w hich is one of the follow ing options: Branch location (meaning a branch of your company), Customer, Supplier, and Warehouse.
shippingLocation_id	int32	Shipping Location ID	☐	Click the magnifier > The identifier
shippingLocation_name	string	Shipping Location Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
shipTerms	string		☐	Delivery instructions tab > The Delivery instructions section > Shipping terms > The shipping terms for the purchase order.
shipTo_internalId	int32		☐	
shipTo_name	string		☐	The name of the particular destination of the selected type.
shipTo_number	string		☐	The identifier of the particular destination of the selected type.
shipVia	string	Ship Via	☐	Delivery instructions tab > The Delivery instructions section > Ship via > The carrier selected to ship the goods for the purchase order.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, which can be one of the following options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
sub_active	boolean		☐	Active > The status of the identifier.
sub_description	string		☐	Description > The description of the identifier.
sub_errorInfo	string		☐	
sub_lastModifiedDateTime	datetime		☐	System generated information.
sub_metadata_maxPageSize	int64		☐	
sub_metadata_totalCount	int64		☐	
sub_subaccountId	int32		☐	SubID > The identifier of the subaccount.
sub_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
supplierVatZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierVatZone_defaultTaxCategory_number	string		☐	Number of item
supplierVatZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is

Name	Data Type	Label	Required	Documentation
				specified in the AP303000 w indow .
supplierVatZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_errorInfo	string		☐	
supplierVatZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_metadata_maxPageSize	int64		☐	
supplierVatZone_metadata_totalCount	int64		☐	
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
unitCost	double	Unit Cost	☐	Unit cost > The cost per UoM of the stock item.
unitCostInBaseCurrency	double		☐	Background calculation connected w ith the View base/View currency function in the top part. Changes the values in Unit cost, Amount, Disc. unit cost and Cost fields.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) in w hich the quantity of the item is specified.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box selected in the TX205000 w indow .

Name	Data Type	Label	Required	Documentation
vatExemptTotalInBaseCurrency	double		□	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
warehouse_description_1	string		□	Click on the magnifier. > The description.
warehouse_description	string	Warehouse Description	□	Click on the magnifier. > The description.
warehouse_id_1	string		□	Click on the magnifier. > The identifier.
warehouse_id	string	Warehouse ID	□	Click on the magnifier. > The identifier.
workgroupID	int32		□	Other information tab > Work group ID > The work group to which the purchase order was assigned for processing.

79.1.6 PurchaseOrderOrderBypurchaseOrderNumber_PurchaseReceipts

Get a specific Purchase Order

Catalog: VismaNet

Schema: PurchaseOrder

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderOrderBypurchaseOrderNumber_PurchaseReceipts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
purchaseOrderNumber	string	☑		Identifies the Purchase Order

Columns of Table Function

The columns of the table function PurchaseOrderOrderBypurchaseOrderNumber_PurchaseReceipts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), which you must enter manually when you attempt to save the order with the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency_1	string		☐	The top part > Currency > The currency the purchase order will be paid in.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the purchase order was created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.

Name	Data Type	Label	Required	Documentation
dontEmail	boolean	Don't Email	☐	Other information > Do not email > A check box that indicates (if selected) indicates that the purchase order should not be emailed.
dontPrint	boolean	Don't Print	☐	Other information > Do not print > A check box that indicates (if selected) that the current purchase order should not be printed.
emailed	boolean	Emailed	☐	Other information > Emailed > A check box that indicates (if selected) indicates that the current purchase order w as emailed.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint	string		☐	Delivery instructions tab > The Delivery instructions section > FOB point > The FOB point w here the title of goods (listed on this purchase order) is transferred from the supplier to the company.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.

Name	Data Type	Label	Required	Documentation
openBalance	double	Open Balance	☐	Other information > Open amount > The amount of these items that are ordered but not received.
openQuantity	double		☐	Other information > Open Quantity > The difference between the quantities of ordered and received items.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, which the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 window.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
paymentRefNbr	string	Payment Reference Number	☐	Other information tab > Prepayment ref. no. > The reference number of the prepayment request linked to this purchase order, if any.
printed	boolean	Printed	☐	Other information > Printed > A check box that indicates (if selected) that the current purchase order was printed.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in the order will be received at their destination location.
receiptNumber	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt, transfer receipt, or return, which the

Name	Data Type	Label	Required	Documentation
				system automatically assigns according to its number series.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section >

Name	Data Type	Label	Required	Documentation
				Override > A check box that you select to override (edit) the default contact settings for the supplier.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
requisitionRefNbr	string		☐	Other information tab > Requisition ref. no. > The reference number of the requisition document associated w ith the purchase order, if any.
salesOrderNbr	string		☐	Other information tab > Sales order no. > The ID of the sales order associated w ith the purchase order.
salesOrderType	string		☐	Other information tab > Sales order type > The type of the sales order associated w ith the purchase order.
shippingAddress_addressId	int32		☐	
shippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
shippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
shippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
shippingAddress_city	string		☐	City > The city.
shippingAddress_country_errorInf o	string		☐	
shippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
shippingAddress_country_metadat a_maxPageSize	int64		☐	
shippingAddress_country_metadat a_totalCount	int64		☐	
shippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
shippingAddress_county_id	string		☐	Click the magnifier > The identifier
shippingAddress_county_name	string		☐	Click the magnifier > The displayed name
shippingAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that

Name	Data Type	Label	Required	Documentation
				you select to override (that is, to edit) the default shipping address for the supplier.
shippingAddress_postalCode	string		☐	Postcode > The postcode.
shippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
shippingContact_contactId	int32		☐	
shippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
shippingContact_fax	string		☐	Fax > The fax number.
shippingContact_name	string		☐	Name > The legal name of to appear on the documents.
shippingContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
shippingContact_phone1	string		☐	Phone 1 > The default phone number.
shippingContact_phone2	string		☐	Phone 2 > An additional phone number.
shippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
shippingDestinationType	string		☐	Shipping instructions tab > The Delivery address section > Shipping destination type > The type of the shipping destination, w hich is one of the follow ing options: Branch location (meaning a branch of your company), Customer, Supplier, and Warehouse.
shippingLocation_id	int32	Shipping Location ID	☐	Click the magnifier > The identifier
shippingLocation_name	string	Shipping Location Name	☐	Click the magnifier > The displayed name
shipTerms	string		☐	Delivery instructions tab > The Delivery instructions section > Shipping terms > The shipping terms for the purchase order.
shipTo_internalId	int32		☐	
shipTo_name	string		☐	The name of the particular destination of the selected type.
shipTo_number	string		☐	The identifier of the particular destination of the selected type.

Name	Data Type	Label	Required	Documentation
shipVia	string	Ship Via	☐	Delivery instructions tab > The Delivery instructions section > Ship via > The carrier selected to ship the goods for the purchase order.
status_1	string		☐	The top part > Status > The system-generated status of the purchase order, which can be one of the following options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, which the system assigns automatically.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierName	string		☐	The top part > Supplier > The supplier from which the items have been received or to which they will be returned.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
supplierVatZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierVatZone_defaultTaxCategory_number	string		☐	Number of item
supplierVatZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_errorInfo	string		☐	
supplierVatZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_metadata_maxPageSize	int64		☐	
supplierVatZone_metadata_totalCount	int64		☐	
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines

Name	Data Type	Label	Required	Documentation
				added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier; the sum of all amounts of all stock items listed on the Document details tab.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier; the sum of all quantities of all stock items listed on the Document details tab.
type	string	Type	☐	The top part > Type > The type of the document, w hich can be Receipt, Return, or Transfer receipt.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box selected in the TX205000 w indow .
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.
w orkgroupID	int32		☐	Other information tab > Work group ID > The w ork group to w hich the purchase order w as assigned for processing.

79.1.7 PurchaseOrderOrderBypurchaseOrderNumber_TaxDetails

Get a specific Purchase Order

Catalog: VismaNet

Schema: PurchaseOrder

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderOrderBypurchaseOrderNumber_TaxDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
purchaseOrderNumber	string	☑		Identifies the Purchase Order

Columns of Table Function

The columns of the table function PurchaseOrderOrderBypurchaseOrderNumber_TaxDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The

Name	Data Type	Label	Required	Documentation
				name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), which you must enter manually when you attempt to save the order with the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order will be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the purchase order was created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
dontEmail	boolean	Don't Email	☐	Other information > Do not email > A check box that indicates (if selected) indicates that the purchase order should not be emailed.
dontPrint	boolean	Don't Print	☐	Other information > Do not print > A check box that indicates (if selected) that the current purchase order should not be printed.
emailed	boolean	Emailed	☐	Other information > Emailed > A check box that indicates (if selected) indicates that the current purchase order was emailed.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint	string		☐	Delivery instructions tab > The Delivery instructions section > FOB point > The FOB point where the title of goods (listed on this purchase order) is transferred from the supplier to the company.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give

Name	Data Type	Label	Required	Documentation
				the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
openBalance	double	Open Balance	☐	Other information > Open amount > The amount of these items that are ordered but not received.
openQuantity	double		☐	Other information > Open Quantity > The difference betw een the quantities of ordered and received items.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, w hich the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 w indow .
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency.

Name	Data Type	Label	Required	Documentation
				When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
paymentRefNbr	string	Payment Reference Number	☐	Other information tab > Prepayment ref. no. > The reference number of the prepayment request linked to this purchase order, if any.
printed	boolean	Printed	☐	Other information > Printed > A check box that indicates (if selected) that the current purchase order was printed.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in the order will be received at their destination location.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used when we want to update a VAT record.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
requisitionRefNbr	string		☐	Other information tab > Requisition ref. no. > The reference number of the requisition document associated w ith the purchase order, if any.
salesOrderNbr	string		☐	Other information tab > Sales order no. > The ID of the sales order associated w ith the purchase order.
salesOrderType	string		☐	Other information tab > Sales order type > The type of the sales order associated w ith the purchase order.
shippingAddress_addressId	int32		☐	
shippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
shippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
shippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
shippingAddress_city	string		☐	City > The city.
shippingAddress_country_errorInfo	string		☐	
shippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
shippingAddress_country_metadata_maxPageSize	int64		☐	
shippingAddress_country_metadata_totalCount	int64		☐	
shippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
shippingAddress_county_id	string		☐	Click the magnifier > The identifier
shippingAddress_county_name	string		☐	Click the magnifier > The displayed name
shippingAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
shippingAddress_postalCode	string		☐	Postcode > The postcode.
shippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
shippingContact_contactId	int32		☐	
shippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
shippingContact_fax	string		☐	Fax > The fax number.
shippingContact_name	string		☐	Name > The legal name of to appear on the documents.
shippingContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
shippingContact_phone1	string		☐	Phone 1 > The default phone number.

Name	Data Type	Label	Required	Documentation
shippingContact_phone2	string		☐	Phone 2 > An additional phone number.
shippingContact_web	string		☐	Web > The website of the company, if one exists.
shippingDestinationType	string		☐	Shipping instructions tab > The Delivery address section > Shipping destination type > The type of the shipping destination, which is one of the following options: Branch location (meaning a branch of your company), Customer, Supplier, and Warehouse.
shippingLocation_id	int32	Shipping Location ID	☐	Click the magnifier > The identifier
shippingLocation_name	string	Shipping Location Name	☐	Click the magnifier > The displayed name
shipTerms	string		☐	Delivery instructions tab > The Delivery instructions section > Shipping terms > The shipping terms for the purchase order.
shipTo_internalId	int32		☐	
shipTo_name	string		☐	The name of the particular destination of the selected type.
shipTo_number	string		☐	The identifier of the particular destination of the selected type.
shipVia	string	Ship Via	☐	Delivery instructions tab > The Delivery instructions section > Ship via > The carrier selected to ship the goods for the purchase order.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, which can be one of the following options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
supplierVatZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierVatZone_defaultTaxCategory_number	string		☐	Number of item
supplierVatZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone

Name	Data Type	Label	Required	Documentation
				of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_errorInfo	string		☐	
supplierVatZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_metadata_maxPageSize	int64		☐	
supplierVatZone_metadata_totalCount	int64		☐	
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box selected in the TX205000 w indow .
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another

Name	Data Type	Label	Required	Documentation
				currency then base currency. When you click the button, the button toggles to View currency.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.
w orkgroupID	int32		☐	Other information tab > Work group ID > The w ork group to w hich the purchase order w as assigned for processing.

79.1.8 PurchaseOrderReceipts: Visma.net Financials Purchase Order Receipts

Get a range of Purchase Order - ScreenId=PO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: PurchaseOrder

Label: Purchase Order Receipts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderReceipts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on order no. and forw ard
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderStatus	string	☐		Select and filter on Status. (Waarden: Balanced, Cancelled, Closed, Hold, Open, PendingEmail, PendingPrint, Printed, Voided)
orderType	string	☐		Select and filter on Type. (Waarden: RegularOrder, DropShip, Blanket, StandardBlanket)
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
supplier	string	☐		Filter on Supplier.

Columns of Table Function

The columns of the table function PurchaseOrderReceipts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency_1	string		☐	The top part > Currency > The currency the purchase order w ill be paid in.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the purchase order w as created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
dontEmail	boolean	Don't Email	☐	Other information > Do not email > A check box that indicates (if selected) indicates that the purchase order should not be emailed.
dontPrint	boolean	Don't Print	☐	Other information > Do not print > A check box that indicates (if selected) that the current purchase order should not be printed.
emailed	boolean	Emailed	☐	Other information > Emailed > A check box that indicates

Name	Data Type	Label	Required	Documentation
				(if selected) indicates that the current purchase order w as emailed.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint	string		☐	Delivery instructions tab > The Delivery instructions section > FOB point > The FOB point w here the title of goods (listed on this purchase order) is transferred from the supplier to the company.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
openBalance	double	Open Balance	☐	Other information > Open amount > The amount of these items that are ordered but not received.
openQuantity	double		☐	Other information > Open Quantity > The difference betw een the quantities of ordered and received items.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, w hich the system assigns based on the number series assigned to

Name	Data Type	Label	Required	Documentation
				purchase orders of this type, as specified in the PO101000 window.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
paymentRefNbr	string	Payment Reference Number	☐	Other information tab > Prepayment ref. no. > The reference number of the prepayment request linked to this purchase order, if any.
printed	boolean	Printed	☐	Other information > Printed > A check box that indicates (if selected) that the current purchase order was printed.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in the order will be received at their destination location.
receiptNumber	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt, transfer receipt, or return, which the system automatically assigns according to its number series.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.

Name	Data Type	Label	Required	Documentation
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
requisitionRefNbr	string		☐	Other information tab > Requisition ref. no. > The reference number of the

Name	Data Type	Label	Required	Documentation
				requisition document associated with the purchase order, if any.
salesOrderNbr	string		☐	Other information tab > Sales order no. > The ID of the sales order associated with the purchase order.
salesOrderType	string		☐	Other information tab > Sales order type > The type of the sales order associated with the purchase order.
shippingAddress_addressId	int32		☐	
shippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
shippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
shippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
shippingAddress_city	string		☐	City > The city.
shippingAddress_country_errorInfo	string		☐	
shippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
shippingAddress_country_metadata_maxPageSize	int64		☐	
shippingAddress_country_metadata_totalCount	int64		☐	
shippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
shippingAddress_county_id	string		☐	Click the magnifier > The identifier
shippingAddress_county_name	string		☐	Click the magnifier > The displayed name
shippingAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
shippingAddress_postalCode	string		☐	Postcode > The postcode.
shippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
shippingContact_contactId	int32		☐	

Name	Data Type	Label	Required	Documentation
shippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
shippingContact_fax	string		☐	Fax > The fax number.
shippingContact_name	string		☐	Name > The legal name of to appear on the documents.
shippingContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
shippingContact_phone1	string		☐	Phone 1 > The default phone number.
shippingContact_phone2	string		☐	Phone 2 > An additional phone number.
shippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
shippingDestinationType	string		☐	Shipping instructions tab > The Delivery address section > Shipping destination type > The type of the shipping destination, w hich is one of the follow ing options: Branch location (meaning a branch of your company), Customer, Supplier, and Warehouse.
shippingLocation_id	int32	Shipping Location ID	☐	Click the magnifier > The identifier
shippingLocation_name	string	Shipping Location Name	☐	Click the magnifier > The displayed name
shipTerms	string		☐	Delivery instructions tab > The Delivery instructions section > Shipping terms > The shipping terms for the purchase order.
shipTo_internalId	int32		☐	
shipTo_name	string		☐	The name of the particular destination of the selected type.
shipTo_number	string		☐	The identifier of the particular destination of the selected type.
shipVia	string	Ship Via	☐	Delivery instructions tab > The Delivery instructions section > Ship via > The carrier selected to ship the goods for the purchase order.
status_1	string		☐	The top part > Status > The system-generated status of the purchase order, w hich can be one of the follow ing options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
status	string	Status	☐	The top part > Status > The current status of the purchase

Name	Data Type	Label	Required	Documentation
				or transfer receipt, or return, which the system assigns automatically.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierName	string		☐	The top part > Supplier > The supplier from which the items have been received or to which they will be returned.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
supplierVatZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierVatZone_defaultTaxCategory_number	string		☐	Number of item
supplierVatZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_errorInfo	string		☐	
supplierVatZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_metadata_maxPageSize	int64		☐	
supplierVatZone_metadata_totalCount	int64		☐	
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier; the sum of all amounts of all stock items listed on the Document details tab.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier; the sum of all quantities of all stock items listed on the Document details tab.
type	string	Type	☐	The top part > Type > The type of the document, which can be Receipt, Return, or Transfer receipt.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT with the Include in VAT exempt total check box selected in the TX205000 window.
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.
workgroupID	int32		☐	Other information tab > Work group ID > The work group to which the purchase order was assigned for processing.

79.1.9 PurchaseOrders: Visma.net Financials Purchase Orders

Get a range of Purchase Order - ScreenId=PO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: PurchaseOrder

Label: Purchase Orders

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrders. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on order no. and forward
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderStatus	string	☐		Select and filter on Status. (Waarden: Balanced, Cancelled, Closed, Hold, Open, PendingEmail, PendingPrint, Printed, Voided)

Name	Data Type	Required	Default Value	Documentation
orderType	string	☐		Select and filter on Type. (Waarden: RegularOrder, DropShip, Blanket, StandardBlanket)
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
supplier	string	☐		Filter on Supplier.

Columns of Table Function

The columns of the table function PurchaseOrders are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase

Name	Data Type	Label	Required	Documentation
				order w ill be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the purchase order w as created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
dontEmail	boolean	Don't Email	☐	Other information > Do not email > A check box that indicates (if selected) indicates that the purchase order should not be emailed.
dontPrint	boolean	Don't Print	☐	Other information > Do not print > A check box that indicates (if selected) that the current purchase order should not be printed.
emailed	boolean	Emailed	☐	Other information > Emailed > A check box that indicates (if selected) indicates that the current purchase order w as emailed.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint	string		☐	Delivery instructions tab > The Delivery instructions section > FOB point > The FOB point w here the title of goods (listed on this purchase order) is transferred from the supplier to the company.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
openBalance	double	Open Balance	☐	Other information > Open amount > The amount of these items that are ordered but not received.
openQuantity	double		☐	Other information > Open Quantity > The difference betw een the quantities of ordered and received items.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, w hich the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 w indow .
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, w hich can be one of these options: Normal, Drop-ship, Blanket, Default
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name
paymentRefNbr	string	Payment Reference Number	☐	Other information tab > Prepayment ref. no. > The reference number of the prepayment request linked to this purchase order, if any.
printed	boolean	Printed	☐	Other information > Printed > A check box that indicates (if selected) that the current purchase order w as printed.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date w hen the supplier promised that the items listed in

Name	Data Type	Label	Required	Documentation
				the order w ill be received at their destination location.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section >

Name	Data Type	Label	Required	Documentation
				Override > A check box that you select to override (edit) the default contact settings for the supplier.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_web	string		☐	Web > The website of the company, if one exists.
requisitionRefNbr	string		☐	Other information tab > Requisition ref. no. > The reference number of the requisition document associated with the purchase order, if any.
salesOrderNbr	string		☐	Other information tab > Sales order no. > The ID of the sales order associated with the purchase order.
salesOrderType	string		☐	Other information tab > Sales order type > The type of the sales order associated with the purchase order.
shippingAddress_addressId	int32		☐	
shippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
shippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
shippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
shippingAddress_city	string		☐	City > The city.
shippingAddress_country_errorInfo	string		☐	
shippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
shippingAddress_country_metadata_maxPageSize	int64		☐	
shippingAddress_country_metadata_totalCount	int64		☐	
shippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
shippingAddress_county_id	string		☐	Click the magnifier > The identifier
shippingAddress_county_name	string		☐	Click the magnifier > The displayed name
shippingAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that

Name	Data Type	Label	Required	Documentation
				you select to override (that is, to edit) the default shipping address for the supplier.
shippingAddress_postalCode	string		☐	Postcode > The postcode.
shippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
shippingContact_contactId	int32		☐	
shippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
shippingContact_fax	string		☐	Fax > The fax number.
shippingContact_name	string		☐	Name > The legal name of to appear on the documents.
shippingContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
shippingContact_phone1	string		☐	Phone 1 > The default phone number.
shippingContact_phone2	string		☐	Phone 2 > An additional phone number.
shippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
shippingDestinationType	string		☐	Shipping instructions tab > The Delivery address section > Shipping destination type > The type of the shipping destination, w hich is one of the follow ing options: Branch location (meaning a branch of your company), Customer, Supplier, and Warehouse.
shippingLocation_id	int32	Shipping Location ID	☐	Click the magnifier > The identifier
shippingLocation_name	string	Shipping Location Name	☐	Click the magnifier > The displayed name
shipTerms	string		☐	Delivery instructions tab > The Delivery instructions section > Shipping terms > The shipping terms for the purchase order.
shipTo_internalId	int32		☐	
shipTo_name	string		☐	The name of the particular destination of the selected type.
shipTo_number	string		☐	The identifier of the particular destination of the selected type.

Name	Data Type	Label	Required	Documentation
shipVia	string	Ship Via	☐	Delivery instructions tab > The Delivery instructions section > Ship via > The carrier selected to ship the goods for the purchase order.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, w hich can be one of the follow ing options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
supplierVatZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierVatZone_defaultTaxCategory_number	string		☐	Number of item
supplierVatZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_errorInfo	string		☐	
supplierVatZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierVatZone_metadata_maxPageSize	int64		☐	
supplierVatZone_metadata_totalCount	int64		☐	
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then

Name	Data Type	Label	Required	Documentation
				base currency. When you click the button, the button toggles to View currency.
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box selected in the TX205000 w indow .
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.
w orkgroupID	int32		☐	Other information tab > Work group ID > The w ork group to w hich the purchase order w as assigned for processing.

79.1.10 PurchaseOrderTaxDetails: Visma.net Financials Purchase Order Tax Details

Get a range of Purchase Order - ScreenId=PO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: PurchaseOrder

Label: Purchase Order Tax Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderTaxDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on order no. and forw ard
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderStatus	string	☐		Select and filter on Status. (Waarden: Balanced, Cancelled, Closed, Hold, Open, PendingEmail, PendingPrint, Printed, Voided)
orderType	string	☐		Select and filter on Type. (Waarden: RegularOrder, DropShip, Blanket, StandardBlanket)
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the

Name	Data Type	Required	Default Value	Documentation
				allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
supplier	string	☐		Filter on Supplier.

Columns of Table Function

The columns of the table function PurchaseOrderTaxDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), which you must enter manually when you attempt to save the order with the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order will be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the purchase order was created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
dontEmail	boolean	Don't Email	☐	Other information > Do not email > A check box that

Name	Data Type	Label	Required	Documentation
				indicates (if selected) indicates that the purchase order should not be emailed.
dontPrint	boolean	Don't Print	☐	Other information > Do not print > A check box that indicates (if selected) that the current purchase order should not be printed.
emailed	boolean	Emailed	☐	Other information > Emailed > A check box that indicates (if selected) indicates that the current purchase order w as emailed.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint	string		☐	Delivery instructions tab > The Delivery instructions section > FOB point > The FOB point w here the title of goods (listed on this purchase order) is transferred from the supplier to the company.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
openBalance	double	Open Balance	☐	Other information > Open amount > The amount of these

Name	Data Type	Label	Required	Documentation
				items that are ordered but not received.
openQuantity	double		☐	Other information > Open Quantity > The difference betw een the quantities of ordered and received items.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, w hich the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 w indow .
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, w hich can be one of these options: Normal, Drop-ship, Blanket, Default
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name
paymentRefNbr	string	Payment Reference Number	☐	Other information tab > Prepayment ref. no. > The reference number of the prepayment request linked to this purchase order, if any.
printed	boolean	Printed	☐	Other information > Printed > A check box that indicates (if selected) that the current purchase order w as printed.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date w hen the supplier promised that the items listed in the order w ill be received at their destination location.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's/ employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
remitContact_phone1	string		☐	Phone 1 > The default phone number.

Name	Data Type	Label	Required	Documentation
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
requisitionRefNbr	string		☐	Other information tab > Requisition ref. no. > The reference number of the requisition document associated w ith the purchase order, if any.
salesOrderNbr	string		☐	Other information tab > Sales order no. > The ID of the sales order associated w ith the purchase order.
salesOrderType	string		☐	Other information tab > Sales order type > The type of the sales order associated w ith the purchase order.
shippingAddress_addressId	int32		☐	
shippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
shippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
shippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
shippingAddress_city	string		☐	City > The city.
shippingAddress_country_errorInfo	string		☐	
shippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
shippingAddress_country_metadata_maxPageSize	int64		☐	
shippingAddress_country_metadata_totalCount	int64		☐	
shippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
shippingAddress_county_id	string		☐	Click the magnifier > The identifier
shippingAddress_county_name	string		☐	Click the magnifier > The displayed name
shippingAddress_overrideAddress	boolean		☐	The Supplier info tab > The Supplier address section > Override > A check box that you select to override (that is, to edit) the default shipping address for the supplier.
shippingAddress_postalCode	string		☐	Postcode > The postcode.
shippingContact_attention	string		☐	Attention > The attention line as it is used in your

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
shippingContact_contactId	int32		☐	
shippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
shippingContact_fax	string		☐	Fax > The fax number.
shippingContact_name	string		☐	Name > The legal name of to appear on the documents.
shippingContact_overrideContact	boolean		☐	The Supplier information tab > The Supplier contact section > Override > A check box that you select to override (edit) the default contact settings for the supplier.
shippingContact_phone1	string		☐	Phone 1 > The default phone number.
shippingContact_phone2	string		☐	Phone 2 > An additional phone number.
shippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
shippingDestinationType	string		☐	Shipping instructions tab > The Delivery address section > Shipping destination type > The type of the shipping destination, w hich is one of the follow ing options: Branch location (meaning a branch of your company), Customer, Supplier, and Warehouse.
shippingLocation_id	int32	Shipping Location ID	☐	Click the magnifier > The identifier
shippingLocation_name	string	Shipping Location Name	☐	Click the magnifier > The displayed name
shipTerms	string		☐	Delivery instructions tab > The Delivery instructions section > Shipping terms > The shipping terms for the purchase order.
shipTo_internalId	int32		☐	
shipTo_name	string		☐	The name of the particular destination of the selected type.
shipTo_number	string		☐	The identifier of the particular destination of the selected type.
shipVia	string	Ship Via	☐	Delivery instructions tab > The Delivery instructions section > Ship via > The carrier selected to ship the goods for the purchase order.
status	string	Status	☐	The top part > Status > The system-generated status of the

Name	Data Type	Label	Required	Documentation
				purchase order, which can be one of the following options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
supplierVatZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierVatZone_defaultTaxCategory_number	string		☐	Number of item
supplierVatZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_errorInfo	string		☐	
supplierVatZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierVatZone_metadata_maxPageSize	int64		☐	
supplierVatZone_metadata_totalCount	int64		☐	
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, which is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click

Name	Data Type	Label	Required	Documentation
				the button, the button toggles to View currency.
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box selected in the TX205000 w indow .
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.
w orkgroupID	int32		☐	Other information tab > Work group ID > The w ork group to w hich the purchase order w as assigned for processing.

80 Schema: PurchaseOrderBasic

80.1 Tables

80.1.1 BasicPurchaseOrderLines: Visma.net Financials Basic Purchase Order Lines

Get a range of Purchase Order - ScreenId=PO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: PurchaseOrderBasic

Label: Basic Purchase Order Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseOrderLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on order no. and forward
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderStatus	string	☐		Select and filter on Status. (Waarden: Balanced, Cancelled, Closed, Hold, Open, PendingEmail, PendingPrint, Printed, Voided)

Name	Data Type	Required	Default Value	Documentation
orderType	string	□		Select and filter on Type. (Waarden: RegularOrder, DropShip, Blanket, StandardBlanket)
pageNumber	int32	□		Pagination parameter. Page number.
pageSize	int32	□		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	□		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
supplier	string	□		Filter on Supplier.

Columns of Table Function

The columns of the table function BasicPurchaseOrderLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	□	Name of item/description
account_number	string	Account Number	□	Number of item
account_type	string	Account Type	□	
alternateId	string	Alternate ID	□	Alternate ID > The alternate ID used for this stock item-subitem pair by the supplier.
amount	double	Amount	□	Amount > The amount calculated (after the discount has been taken) for the item.
branch_name_1	string		□	Click the magnifier. > The name.
branch_name	string	Branch Name	□	Click the magnifier. > The name.
branch_number_1	string		□	Click the magnifier. > The identifier.
branch_number	string	Branch Number	□	Click the magnifier. > The identifier.
canceled	boolean	Canceled	□	Cancelled > A check box that indicates (if selected) that this line of the purchase order has been cancelled.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that indicates (if selected) that the purchasing of the item requested by this line of the purchase order has been completed.
completeOn	double		☐	Complete on (%) > The minimum percentage of the ordered quantity for the stock item that must be received to complete the purchase order line (gets the default value from the Threshold receipt (%) setting of the supplier in the (AP303000) w indow).
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order w ill be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the purchase order w as created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
discountAmount	double		☐	Discount amount > If the Supplier customer discounts functionality is enabled in the Enable/disable functionalities (CS100000) w indow , the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Discount percent > If the Supplier customer discounts functionality is enabled in the Enable/disable functionalities (CS100000) w indow , the

Name	Data Type	Label	Required	Documentation
				percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extCost	double		☐	Ext. cost > The extended cost of the item, w hich is the unit cost multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineDescription	string	Line Description	☐	A description of the order line, w hich is copied from the item's description.
lineNbr	int32		☐	The line number
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
lineType	string	Line Type	☐	Line type > The type of the order line, w hich can be one of the follow ing options: Goods for inventory, Non-stock, Service, Freight, Good for sales order, Non-stock for drop-ship, Drop-ship, Goods for RP, Description.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
maxReceipt	double		☐	Max. receipt (%) > The maximum quantity of the item, expressed as a percentage of the ordered quantity, that is

Name	Data Type	Label	Required	Documentation
				required for the item to be accepted at the w arehouse if the Receipt action is Rejected.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minReceipt	double		☐	Min. receipt (%) > The minimum quantity of the item, expressed as a percentage of the ordered quantity, that is required for the item to be accepted at the w arehouse if the Receipt action is Rejected.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, w hich the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 w indow .
orderNumber	string	Order Number	☐	Order no. > The reference number of the blanket or standard order (for normal orders based on blanket or standard orders).
orderQty	double	Order Quantity	☐	Order qty. > The quantity of the item that has been ordered.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType_1	string		☐	The top part > Type > The type of the purchase order, w hich can be one of these options: Normal, Drop-ship, Blanket, Default
orderType	string	Order Type	☐	Order type > The order type this order is related to (for normal orders based on blanket or standard orders).

Name	Data Type	Label	Required	Documentation
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
promised	datetime	Promised	☐	Promised > The date when the item's deliver was promised.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in the order will be received at their destination location.
qtyOnReceipts	double		☐	Qty. on receipts > The quantity of the item that has been received according to all receipts, including the unreleased ones.
receiptAction	string		☐	Receipt action > The action that should be perform when the ordered item is received if its quantity is greater than the Max. receipt value or less than the Min. receipt value calculated based on the line's ordered quantity. Values: Reject, Accept but warn, Accept.
receivedAmt	double	Received Amount	☐	Received amt. > The amount received on this purchase order for this item.
requested	datetime	Requested	☐	Requested > The date when the item was requested.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, which can be one of the following options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
sub_active	boolean		☐	Active > The status of the identifier.
sub_description	string		☐	Description > The description of the identifier.
sub_errorInfo	string		☐	
sub_lastModifiedDateTime	datetime		☐	System generated information.
sub_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
sub_metadata_totalCount	int64		☐	
sub_subaccountId	int32		☐	SubID > The identifier of the subaccount.
sub_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
unitCost	double	Unit Cost	☐	Unit cost > The cost per UoM of the stock item.
unitCostInBaseCurrency	double		☐	Background calculation connected w ith the View base/View currency function in the top part. Changes the values in Unit cost, Amount, Disc. unit cost and Cost fields.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) in w hich the quantity of the item is specified.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box selected in the TX205000 w indow .
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another

Name	Data Type	Label	Required	Documentation
				currency then base currency. When you click the button, the button toggles to View currency.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

80.1.2 BasicPurchaseOrderReceipts: Visma.net Financials Basic Purchase Order Receipts

Get a range of Purchase Order - ScreenId=PO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: PurchaseOrderBasic

Label: Basic Purchase Order Receipts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseOrderReceipts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on order no. and forward
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderStatus	string	☐		Select and filter on Status. (Waarden: Balanced, Cancelled, Closed, Hold, Open, PendingEmail, PendingPrint, Printed, Voided)
orderType	string	☐		Select and filter on Type. (Waarden: RegularOrder, DropShip, Blanket, StandardBlanket)
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
supplier	string	☐		Filter on Supplier.

Columns of Table Function

The columns of the table function BasicPurchaseOrderReceipts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), which you must enter manually when you attempt to save the order with the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency_1	string		☐	The top part > Currency > The currency the purchase order will be paid in.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the purchase order was created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.

Name	Data Type	Label	Required	Documentation
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, which the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 window.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in the order will be received at their destination location.
receiptNumber	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt, transfer receipt, or return, which the system automatically assigns according to its number series.
status_1	string		☐	The top part > Status > The system-generated status of the purchase order, which can be one of the following options: On hold, Open, Pending approval,

Name	Data Type	Label	Required	Documentation
				Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierName	string		☐	The top part > Supplier > The supplier from w hich the items have been received or to w hich they w ill be returned.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier; the sum of all amounts of all stock items listed on the Document details tab.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier; the sum of all quantities of all stock items listed on the Document details tab.
type	string	Type	☐	The top part > Type > The type of the document, w hich can be Receipt, Return, or Transfer receipt.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box

Name	Data Type	Label	Required	Documentation
				selected in the TX205000 w indow .
vatExemptTotalInBaseCurrency	double		□	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.

80.1.3 BasicPurchaseOrders: Visma.net Financials Basic Purchase Orders

Get a range of Purchase Order - ScreenId=PO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: PurchaseOrderBasic

Label: Basic Purchase Orders

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseOrders. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	□		Partition to retrieve data from.
erp-api-background	string	□		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system

Name	Data Type	Required	Default Value	Documentation
				w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on order no. and forw ard
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderStatus	string	☐		Select and filter on Status. (Waarden: Balanced, Cancelled, Closed, Hold, Open, PendingEmail, PendingPrint, Printed, Voided)
orderType	string	☐		Select and filter on Type. (Waarden: RegularOrder, DropShip, Blanket, StandardBlanket)
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
supplier	string	☐		Filter on Supplier.

Columns of Table Function

The columns of the table function BasicPurchaseOrders are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order w ill be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the purchase order w as created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.

Name	Data Type	Label	Required	Documentation
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, w hich the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 w indow .
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, w hich can be one of these options: Normal, Drop-ship, Blanket, Default
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date w hen the supplier promised that the items listed in the order w ill be received at their destination location.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, w hich can be one of the follow ing options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.

Name	Data Type	Label	Required	Documentation
supplier_number	string	Supplier Number	□	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	□	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
taxTotal	double	Tax Total	□	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		□	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
vatExemptTotal	double	VAT Exempt Total	□	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box selected in the TX205000 w indow .
vatExemptTotalInBaseCurrency	double		□	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.

80.1.4 BasicPurchaseOrderTaxDetails: Visma.net Financials Basic Purchase Order Tax Details

Get a range of Purchase Order - ScreenId=PO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: PurchaseOrderBasic

Label: Basic Purchase Order Tax Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseOrderTaxDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on order no. and forward
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderStatus	string	☐		Select and filter on Status. (Waarden: Balanced, Cancelled, Closed, Hold, Open, PendingEmail, PendingPrint, Printed, Voided)
orderType	string	☐		Select and filter on Type. (Waarden: RegularOrder, DropShip, Blanket, StandardBlanket)

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
supplier	string	☐		Filter on Supplier.

Columns of Table Function

The columns of the table function BasicPurchaseOrderTaxDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order w ill be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the purchase order w as created.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, which the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 window.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.

Name	Data Type	Label	Required	Documentation
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, w hich can be one of these options: Normal, Drop-ship, Blanket, Default
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date w hen the supplier promised that the items listed in the order w ill be received at their destination location.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, w hich can be one of the follow ing options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is

Name	Data Type	Label	Required	Documentation
				calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT with the Include in VAT exempt total check box selected in the TX205000 window.
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.

80.1.5 PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber

Get a specific Purchase Order

Catalog: VismaNet

Schema: PurchaseOrderBasic

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
purchaseOrderNumber	string	☑		Identifies the Purchase Order

Columns of Table Function

The columns of the table function PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), which you must enter manually when you attempt to save the order with the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order will be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the purchase order was created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	

Name	Data Type	Label	Required	Documentation
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, w hich the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 w indow .
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, w hich can be one of these options: Normal, Drop-ship, Blanket, Default

Name	Data Type	Label	Required	Documentation
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in the order will be received at their destination location.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, which can be one of the following options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT with the Include in VAT exempt total check box selected in the TX205000 window.
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.

80.1.6 PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber_Lines

Get a specific Purchase Order

Catalog: VismaNet

Schema: PurchaseOrderBasic

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber_Lines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
purchaseOrderNumber	string	☑		Identifies the Purchase Order

Columns of Table Function

The columns of the table function PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber_Lines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description

Name	Data Type	Label	Required	Documentation
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
alternateId	string	Alternate ID	☐	Alternate ID > The alternate ID used for this stock item-subitem pair by the supplier.
amount	double	Amount	☐	Amount > The amount calculated (after the discount has been taken) for the item.
branch_name_1	string		☐	Click the magnifier. > The name.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number_1	string		☐	Click the magnifier. > The identifier.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
canceled	boolean	Canceled	☐	Cancelled > A check box that indicates (if selected) that this line of the purchase order has been cancelled.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that indicates (if selected) that the purchasing of the item requested by this line of the purchase order has been completed.
completeOn	double		☐	Complete on (%) > The minimum percentage of the ordered quantity for the stock item that must be received to complete the purchase order line (gets the default value from the Threshold receipt (%) setting of the supplier in the (AP303000) w indow).
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), w hich you must enter manually w hen you attempt to save the order w ith the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order w ill be paid in.

Name	Data Type	Label	Required	Documentation
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the purchase order w as created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
discountAmount	double		☐	Discount amount > If the Supplier customer discounts functionality is enabled in the Enable/disable functionalities (CS100000) w indow , the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Discount percent > If the Supplier customer discounts functionality is enabled in the Enable/disable functionalities (CS100000) w indow , the percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extCost	double		☐	Ext. cost > The extended cost of the item, w hich is the unit cost multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineDescription	string	Line Description	☐	A description of the order line, w hich is copied from the item's description.
lineNbr	int32		☐	The line number
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase

Name	Data Type	Label	Required	Documentation
				order is in another currency then base currency. When you click the button, the button toggles to View currency.
lineType	string	Line Type	☐	Line type > The type of the order line, w hich can be one of the follow ing options: Goods for inventory, Non-stock, Service, Freight, Good for sales order, Non-stock for drop-ship, Drop-ship, Goods for RP, Description.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
maxReceipt	double		☐	Max. receipt (%) > The maximum quantity of the item, expressed as a percentage of the ordered quantity, that is required for the item to be accepted at the w arehouse if the Receipt action is Rejected.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
minReceipt	double		☐	Min. receipt (%) > The minimum quantity of the item, expressed as a percentage of the ordered quantity, that is required for the item to be accepted at the w arehouse if the Receipt action is Rejected.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the document.
note	string	Note	☐	Table > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, w hich the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 w indow .
orderNumber	string	Order Number	☐	Order no. > The reference number of the blanket or standard order (for normal orders based on blanket or standard orders).

Name	Data Type	Label	Required	Documentation
orderQty	double	Order Quantity	☐	Order qty. > The quantity of the item that has been ordered.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType_1	string		☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
orderType	string	Order Type	☐	Order type > The order type this order is related to (for normal orders based on blanket or standard orders).
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
promised	datetime	Promised	☐	Promised > The date when the item's deliver was promised.
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in the order will be received at their destination location.
qtyOnReceipts	double		☐	Qty. on receipts > The quantity of the item that has been received according to all receipts, including the unreleased ones.
receiptAction	string		☐	Receipt action > The action that should be perform when the ordered item is received if its quantity is greater than the Max. receipt value or less than the Min. receipt value calculated based on the line's ordered

Name	Data Type	Label	Required	Documentation
				quantity. Values: Reject, Accept but w arn, Accept.
receivedAmt	double	Received Amount	☐	Received amt. > The amount received on this purchase order for this item.
requested	datetime	Requested	☐	Requested > The date w hen the item w as requested.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, w hich can be one of the follow ing options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
sub_active	boolean		☐	Active > The status of the identifier.
sub_description	string		☐	Description > The description of the identifier.
sub_errorInfo	string		☐	
sub_lastModifiedDateTime	datetime		☐	System generated information.
sub_metadata_maxPageSize	int64		☐	
sub_metadata_totalCount	int64		☐	
sub_subaccountId	int32		☐	SubID > The identifier of the subaccount.
sub_subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.

Name	Data Type	Label	Required	Documentation
unitCost	double	Unit Cost	☐	Unit cost > The cost per UoM of the stock item.
unitCostInBaseCurrency	double		☐	Background calculation connected with the View base/View currency function in the top part. Changes the values in Unit cost, Amount, Disc. unit cost and Cost fields.
uom	string	Unit of Measure	☐	UoM > The unit of measure (UoM) in which the quantity of the item is specified.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT with the Include in VAT exempt total check box selected in the TX205000 window.
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

80.1.7 PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber_PurchaseReceipts

Get a specific Purchase Order

Catalog: VismaNet

Schema: PurchaseOrderBasic

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber_PurchaseReceipts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
purchaseOrderNumber	string	☑		Identifies the Purchase Order

Columns of Table Function

The columns of the table function PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber_PurchaseReceipts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), which you must enter manually when you attempt to save the order with the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency_1	string		☐	The top part > Currency > The currency the purchase

Name	Data Type	Label	Required	Documentation
				order will be paid in.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the purchase order was created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, which the system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 window.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.

Name	Data Type	Label	Required	Documentation
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in the order will be received at their destination location.
receiptNumber	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt, transfer receipt, or return, which the system automatically assigns according to its number series.
status_1	string		☐	The top part > Status > The system-generated status of the purchase order, which can be one of the following options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, which the system assigns automatically.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierName	string		☐	The top part > Supplier > The supplier from which the items have been received or to which they will be returned.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines

Name	Data Type	Label	Required	Documentation
				added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier; the sum of all amounts of all stock items listed on the Document details tab.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier; the sum of all quantities of all stock items listed on the Document details tab.
type	string	Type	☐	The top part > Type > The type of the document, w hich can be Receipt, Return, or Transfer receipt.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box selected in the TX205000 w indow .
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.

80.1.8 PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber_TaxDetails

Get a specific Purchase Order

Catalog: VismaNet

Schema: PurchaseOrderBasic

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber_TaxDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
purchaseOrderNumber	string	☑		Identifies the Purchase Order

Columns of Table Function

The columns of the table function PurchaseOrderBasicPurchaseOrderBasicBypurchaseOrderNumber_TaxDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The order's total amount (including VAT), which you must

Name	Data Type	Label	Required	Documentation
				enter manually when you attempt to save the order with the Balanced status.
controlTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Control total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
currency	string	Currency	☐	The top part > Currency > The currency the purchase order will be paid in.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the purchase order was created.
description	string	Description	☐	The top part > Description > A brief description of the purchase order.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select to give the purchase order the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineTotal	double	Line Total	☐	The top part > Line total > The total sum of the Extended amount entries for all lines in the current purchase order. This value is calculated by the system and users cannot manually change it.
lineTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Line total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the document.
orderNbr	string	Order Number	☐	The top part > Order no. > The unique reference number of the purchase order, which the

Name	Data Type	Label	Required	Documentation
				system assigns based on the number series assigned to purchase orders of this type, as specified in the PO101000 window.
orderTotal	double	Order Total	☐	The Top part > Order total > The total sum for the purchase order, including VAT. This read-only value is the sum of the Line total and VAT total values.
orderTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the Order total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
orderType	string	Order Type	☐	The top part > Type > The type of the purchase order, which can be one of these options: Normal, Drop-ship, Blanket, Default
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
promisedOn	datetime	Promised on	☐	The top part > Delivery date > The date when the supplier promised that the items listed in the order will be received at their destination location.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used when we want to update a VAT record.
status	string	Status	☐	The top part > Status > The system-generated status of the purchase order, which can be one of the following options: On hold, Open, Pending approval, Rejected, Pending printing, Pending e-mail, Closed, Cancelled.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document related to this purchase order.
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, which is calculated at the document level.

Name	Data Type	Label	Required	Documentation
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
taxTotal	double	Tax Total	☐	The Top part > VAT total > The total VAT amount for all lines added to the current purchase order. This value, also calculated by the system, is the sum of the VAT amounts for each line.
taxTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT. This total is calculated as the taxable amount for the VAT w ith the Include in VAT exempt total check box selected in the TX205000 w indow .
vatExemptTotalInBaseCurrency	double		☐	The top part > View base > A button that recalculates the VAT exempt total to your base currency if the amount on the purchase order is in another currency then base currency. When you click the button, the button toggles to View currency.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.

81 Schema: PurchaseReceipt

81.1 Tables

81.1.1 BasicPurchaseReceiptLandCosts: Visma.net Financials Basic Purchase Receipt Landed Costs

Get a range of Purchase Receipts - ScreenId=PO302000Please use a page size lower or equal to the allowed max page size which is 500

Catalog: VismaNet

Schema: PurchaseReceipt

Label: Basic Purchase Receipt Landed Costs

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseReceiptLandCosts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
poOrderNbr	string	☐		
receiptType	string	☐		Waarden: PoReceipt, PoReturn, TransferReceipt.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.
supplier	string	☐		

Columns of Table Function

The columns of the table function BasicPurchaseReceiptLandCosts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	Landed costs tab > Amount > A non-zero amount of the landed cost.
apBillDate	datetime		☐	Landed costs tab > Purchase invoice date > The date of the purchase invoice for the landed cost.
apDocType	string		☐	Landed costs tab > Supplier document type > The type of the supplier document generated for the landed cost.
apRefNbr	string		☐	Landed costs tab > Supplier ref. > The reference number of the supplier document generated for the landed cost.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, w hich you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select

Name	Data Type	Label	Required	Documentation
				if the system must create an appropriate invoice (or adjustment) automatically w hen the purchase receipt is released.
currency_1	string		☐	The top part > Currency > The currency the supplier uses for invoicing.
currency	string	Currency	☐	Landed costs tab > Currency > The currency used for the landed cost.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the receipt document w as created.
description	string	Description	☐	Mandatory field: Landed costs tab > Description* > The description of the landed cost code.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
inDocType	string		☐	Landed costs tab > Inventory doc. type > The type of the document generated in the Inventory w orkspace for this landed cost.
inRefNbr	string		☐	Landed costs tab > Inventory ref. no. > The reference number of the document generated in the Inventory w orkspace for this landed cost.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
landedCostCode	string		☐	Mandatory field: Landed costs tab > Landed costs* > Landed cost code > The landed cost code associated w ith the landed costs incurred for this purchase or transfer receipt.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	Landed costs tab > Line number
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
postponePurchaseInvoiceCreation	boolean		☐	Landed costs tab > Postpone creation of purchase invoice > A check box that indicates (if selected) that a related supplier ledger invoice for the incurred landed costs must be created later.
purchaseInvoiceNbr	string		☐	
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
supplier_internalId_1	int32		☐	
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name_1	string		☐	The name of the particular destination of the selected type.
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number_1	string		☐	The identifier of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

81.1.2 BasicPurchaseReceiptLineAllocations: Visma.net Financials Basic Purchase Receipt Line Allocations

Get a range of Purchase Receipts - ScreenId=PO302000Please use a page size lower or equal to the allowed max page size which is 500

Catalog: VismaNet

Schema: PurchaseReceipt

Label: Basic Purchase Receipt Line Allocations

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseReceiptLineAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
poOrderNbr	string	☐		
receiptType	string	☐		Waarden: PoReceipt, PoReturn, TransferReceipt.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.
supplier	string	☐		

Columns of Table Function

The columns of the table function BasicPurchaseReceiptLineAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
accountDescription	string	General Ledger Account Description	☐	Document details tab > Description > The description of this account.
actualAccount_description	string		☐	Name of item/description
actualAccount_number	string		☐	Number of item
actualAccount_type	string		☐	
actualSub_description	string		☐	Click on the magnifier. > The description.
actualSub_id	string		☐	Click on the magnifier. > The identifier.
amount	double	Amount	☐	Document details tab > Amount > The amount calculated (after discount has been taken) for the item.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completePoLine	boolean		☐	Document details tab > Complelete purchase line > A check box that indicates to the system (if selected) that the purchase order line added to this receipt line should be considered completed upon release of this purchase receipt.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, w hich you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or

Name	Data Type	Label	Required	Documentation
				adjustment) automatically when the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the receipt document was created.
description	string	Description	☐	Description > The description of the stock item.
discountAmount	double		☐	Document details tab > Discount amount > If the Supplier and customer discounts functionality is enabled, the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > If the Supplier and customer discounts functionality is enabled, the percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate_1	datetime		☐	Document details tab > Expiration date > The expiration date of the received item.
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date of the specified quantity of the stock item.
extCost	double		☐	Document details tab > Cost > The cost of the item, which is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
itemId	string	Item ID	☐	ItemId > The id of the item.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr_1	int32		☐	The line number

Name	Data Type	Label	Required	Documentation
lineNbr	int32		☐	Line no. > The line of the purchase order that contains the selected item.
lineType	string	Line Type	☐	Document details tab > Line type > The type of the purchase order line.
location_countryId_1	string		☐	Location*.
location_countryId_2	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id_2	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name_2	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber_1	string		☐	Document details tab > Lot/serial no. > The lot or serial number assigned to the received quantity of the purchased item.
lotSerialNumber	string		☐	Lot/Serial no. > The lot or serial number of the item.
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the stock item yet to be received on the purchase order.
orderQty	double	Order Quantity	☐	Document details tab > Ordered qty. > The quantity of the purchased item (in the specified UoM).
poOrderLineNbr	int32		☐	Document details tab > Purchase order line no. > The line number of the purchase order related to this line of the purchase receipt.
poOrderNbr	string		☐	Document details tab > Purchase order no. > The reference number of the purchase order related to this purchase receipt.

Name	Data Type	Label	Required	Documentation
poOrderType	string		☐	Document details tab > Purchase order type > The type of the purchase order related to this purchase receipt.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the stock item w ith the same lot number. It is 1 for items w ith serial numbers.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptQty	double		☐	Document details tab > Receipts qty. > The quantity of the item (w ith the specified subitem code) in the specified UoM that has been received (listed on released receipts).
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
sub_description	string		☐	Click on the magnifier. > The description.
sub_id	string		☐	Click on the magnifier. > The identifier.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.

Name	Data Type	Label	Required	Documentation
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
transactionDescription	string		☐	Document details tab > Transaction descr. > The description of the receipt or return transaction.
transferOrderLineNbr	int32		☐	Document details tab > Transfer line no > The line number in the transfer order to which this receipt is linked.
transferOrderNbr	string		☐	Document details tab > Transfer order no. > The reference number of the transfer order to which this receipt is linked.
transferOrderType	string		☐	Document details tab > Transfer order type > The type of the transfer order to which this receipt is linked.
unitCost	double	Unit Cost	☐	Document details tab > Unit cost > The cost of a unit of the purchased item.
uom_1	string		☐	Document details tab > UoM > The unit of measure (UoM) used for the purchased or transferred item.
uom	string	Unit of Measure	☐	UoM > The unit of measure for the specified quantity of the inventory item.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description_1	string		☐	Click on the magnifier. > The description.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id_1	string		☐	Click on the magnifier. > The identifier.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

81.1.3 BasicPurchaseReceiptLines: Visma.net Financials Basic Purchase Receipt Lines

Get a range of Purchase Receipts - ScreenId=PO302000Please use a page size lower or equal to the allowed max page size which is 500

Catalog: VismaNet

Schema: PurchaseReceipt

Label: Basic Purchase Receipt Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseReceiptLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
poOrderNbr	string	☐		
receiptType	string	☐		Waarden: PoReceipt, PoReturn, TransferReceipt.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.
supplier	string	☐		

Columns of Table Function

The columns of the table function BasicPurchaseReceiptLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
accountDescription	string	General Ledger Account Description	☐	Document details tab > Description > The description of this account.
actualAccount_description	string		☐	Name of item/description
actualAccount_number	string		☐	Number of item
actualAccount_type	string		☐	
actualSub_description	string		☐	Click on the magnifier. > The description.
actualSub_id	string		☐	Click on the magnifier. > The identifier.
amount	double	Amount	☐	Document details tab > Amount > The amount calculated (after discount has been taken) for the item.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completePoLine	boolean		☐	Document details tab > Complelete purchase line > A check box that indicates to the system (if selected) that the purchase order line added to this receipt line should be considered completed upon release of this purchase receipt.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, w hich you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically w hen the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the receipt document w as created.
discountAmount	double		☐	Document details tab > Discount amount > If the Supplier and customer discounts functionality is enabled, the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > If the Supplier and customer discounts functionality is enabled, the

Name	Data Type	Label	Required	Documentation
				percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate	datetime	Expiration Date	☐	Document details tab > Expiration date > The expiration date of the received item.
extCost	double		☐	Document details tab > Cost > The cost of the item, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	The line number
lineType	string	Line Type	☐	Document details tab > Line type > The type of the purchase order line.
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	Document details tab > Lot/serial no. > The lot or serial number assigned to the received quantity of the purchased item.
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the stock item yet to be received on the purchase order.

Name	Data Type	Label	Required	Documentation
orderQty	double	Order Quantity	☐	Document details tab > Ordered qty. > The quantity of the purchased item (in the specified UoM).
poOrderLineNbr	int32		☐	Document details tab > Purchase order line no. > The line number of the purchase order related to this line of the purchase receipt.
poOrderNbr	string		☐	Document details tab > Purchase order no. > The reference number of the purchase order related to this purchase receipt.
poOrderType	string		☐	Document details tab > Purchase order type > The type of the purchase order related to this purchase receipt.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptQty	double		☐	Document details tab > Receipts qty. > The quantity of the item (w ith the specified subitem code) in the specified UoM that has been received (listed on released receipts).
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
sub_description	string		☐	Click on the magnifier. > The description.
sub_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
transactionDescription	string		☐	Document details tab > Transaction descr. > The description of the receipt or return transaction.
transferOrderLineNbr	int32		☐	Document details tab > Transfer line no > The line number in the transfer order to which this receipt is linked.
transferOrderNbr	string		☐	Document details tab > Transfer order no. > The reference number of the transfer order to which this receipt is linked.
transferOrderType	string		☐	Document details tab > Transfer order type > The type of the transfer order to which this receipt is linked.
unitCost	double	Unit Cost	☐	Document details tab > Unit cost > The cost of a unit of the purchased item.
uom	string	Unit of Measure	☐	Document details tab > UoM > The unit of measure (UoM) used for the purchased or transferred item.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description_1	string		☐	Click on the magnifier. > The description.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
warehouse_id_1	string		☐	Click on the magnifier. > The identifier.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

81.1.4 BasicPurchaseReceipts: Visma.net Financials Basic Purchase Receipts

Get a range of Purchase Receipts - ScreenId=PO302000Please use a page size lower or equal to the allowed max page size which is 500

Catalog: VismaNet

Schema: PurchaseReceipt

Label: Basic Purchase Receipts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseReceipts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
poOrderNbr	string	☐		
receiptType	string	☐		Waarden: PoReceipt, PoReturn, TransferReceipt.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.
supplier	string	☐		

Columns of Table Function

The columns of the table function BasicPurchaseReceipts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return

Name	Data Type	Label	Required	Documentation
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, w hich you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically w hen the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the receipt document w as created.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.

Name	Data Type	Label	Required	Documentation
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

81.1.5 PurchaseReceipt_PrintPurchaseReceiptByreceiptNumber

Get the print report of a Purchase Receipt

Catalog: VismaNet

Schema: PurchaseReceipt

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseReceipt_PrintPurchaseReceiptByreceiptNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
receiptNumber	string	☑		Identifies the receipt

Columns of Table Function

The columns of the table function PurchaseReceipt_PrintPurchaseReceiptByreceiptNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
DUMMY	string(1)	Dummy	☑	Default column added since the specification specifies that no data is returned.

81.1.6 PurchaseReceiptPurchaseReceiptBasicByreceiptNumber

Get a specific Purchase Receipt

Catalog: VismaNet

Schema: PurchaseReceipt

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseReceiptPurchaseReceiptBasicByreceiptNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by

position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
receiptNumber	string	☑		Identifies the Purchase Receipt

Columns of Table Function

The columns of the table function PurchaseReceiptPurchaseReceiptBasicByreceiptNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, which you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically when the purchase receipt is released.

Name	Data Type	Label	Required	Documentation
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the receipt document w as created.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.

Name	Data Type	Label	Required	Documentation
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

81.1.7 PurchaseReceiptPurchaseReceiptBasicByreceiptNumber_LandedCost

Get a specific Purchase Receipt

Catalog: VismaNet

Schema: PurchaseReceipt

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseReceiptPurchaseReceiptBasicByreceiptNumber_LandedCost. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
receiptNumber	string	☑		Identifies the Purchase Receipt

Columns of Table Function

The columns of the table function PurchaseReceiptPurchaseReceiptBasicByreceiptNumber_LandedCost are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	Landed costs tab > Amount > A non-zero amount of the landed cost.
apBillDate	datetime		☐	Landed costs tab > Purchase invoice date > The date of the purchase invoice for the landed cost.
apDocType	string		☐	Landed costs tab > Supplier document type > The type of the supplier document generated for the landed cost.
apRefNbr	string		☐	Landed costs tab > Supplier ref. > The reference number of the supplier document generated for the landed cost.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, which you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically when the purchase receipt is released.
currency_1	string		☐	The top part > Currency > The currency the supplier uses

Name	Data Type	Label	Required	Documentation
				for invoicing.
currency	string	Currency	☐	Landed costs tab > Currency > The currency used for the landed cost.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the receipt document was created.
description	string	Description	☐	Mandatory field: Landed costs tab > Description* > The description of the landed cost code.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
inDocType	string		☐	Landed costs tab > Inventory doc. type > The type of the document generated in the Inventory workspace for this landed cost.
inRefNbr	string		☐	Landed costs tab > Inventory ref. no. > The reference number of the document generated in the Inventory workspace for this landed cost.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
landedCostCode	string		☐	Mandatory field: Landed costs tab > Landed costs* > Landed cost code > The landed cost code associated with the landed costs incurred for this purchase or transfer receipt.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	Landed costs tab > Line number
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
postponePurchaseInvoiceCreation	boolean		☐	Landed costs tab > Postpone creation of purchase invoice > A check box that indicates (if selected) that a related supplier ledger invoice for the incurred landed costs must be created later.
purchaseInvoiceNbr	string		☐	
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
supplier_internalId_1	int32		☐	
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name_1	string		☐	The name of the particular destination of the selected type.
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number_1	string		☐	The identifier of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items

Name	Data Type	Label	Required	Documentation
				received from or returned to the supplier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

81.1.8 PurchaseReceiptPurchaseReceiptBasicByreceiptNumber_Lines

Get a specific Purchase Receipt

Catalog: VismaNet

Schema: PurchaseReceipt

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseReceiptPurchaseReceiptBasicByreceiptNumber_Lines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the

Name	Data Type	Required	Default Value	Documentation
				specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
receiptNumber	string	☑		Identifies the Purchase Receipt

Columns of Table Function

The columns of the table function PurchaseReceiptPurchaseReceiptBasicByreceiptNumber_Lines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
accountDescription	string	General Ledger Account Description	☐	Document details tab > Description > The description of this account.
actualAccount_description	string		☐	Name of item/description
actualAccount_number	string		☐	Number of item
actualAccount_type	string		☐	
actualSub_description	string		☐	Click on the magnifier. > The description.
actualSub_id	string		☐	Click on the magnifier. > The identifier.
amount	double	Amount	☐	Document details tab > Amount > The amount calculated (after discount has been taken) for the item.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completePoLine	boolean		☐	Document details tab > Complelete purchase line > A check box that indicates to the

Name	Data Type	Label	Required	Documentation
				system (if selected) that the purchase order line added to this receipt line should be considered completed upon release of this purchase receipt.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, which you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically when the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the receipt document was created.
discountAmount	double		☐	Document details tab > Discount amount > If the Supplier and customer discounts functionality is enabled, the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > If the Supplier and customer discounts functionality is enabled, the percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate	datetime	Expiration Date	☐	Document details tab > Expiration date > The expiration date of the received item.
extCost	double		☐	Document details tab > Cost > The cost of the item, which is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if

Name	Data Type	Label	Required	Documentation
				selected) that the document has the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	The line number
lineType	string	Line Type	☐	Document details tab > Line type > The type of the purchase order line.
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	Document details tab > Lot/serial no. > The lot or serial number assigned to the received quantity of the purchased item.
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the stock item yet to be received on the purchase order.
orderQty	double	Order Quantity	☐	Document details tab > Ordered qty. > The quantity of the purchased item (in the specified UoM).
poOrderLineNbr	int32		☐	Document details tab > Purchase order line no. > The line number of the purchase order related to this line of the purchase receipt.
poOrderNbr	string		☐	Document details tab > Purchase order no. > The reference number of the purchase order related to this purchase receipt.
poOrderType	string		☐	Document details tab > Purchase order type > The

Name	Data Type	Label	Required	Documentation
				type of the purchase order related to this purchase receipt.
postPeriod	string	Post Period	□	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	□	Click on the magnifier. > The description.
project_id	string	Project ID	□	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	□	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	□	Click on the magnifier. > The identifier.
receiptNbr	string	Receipt Number	□	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptQty	double		□	Document details tab > Receipts qty. > The quantity of the item (w ith the specified subitem code) in the specified UoM that has been received (listed on released receipts).
receiptType	string	Receipt Type	□	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	□	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
sub_description	string		□	Click on the magnifier. > The description.
sub_id	string		□	Click on the magnifier. > The identifier.
supplier_internalId	int32	Supplier Internal ID	□	
supplier_name	string	Supplier Name	□	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	□	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	□	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
taxCategory_description	string		□	Name of item/description
taxCategory_number	string		□	Number of item
totalAmt	double		□	The top part > Total amt. > The total amount calculated for

Name	Data Type	Label	Required	Documentation
				items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
transactionDescription	string		☐	Document details tab > Transaction descr. > The description of the receipt or return transaction.
transferOrderLineNbr	int32		☐	Document details tab > Transfer line no > The line number in the transfer order to w hich this receipt is linked.
transferOrderNbr	string		☐	Document details tab > Transfer order no. > The reference number of the transfer order to w hich this receipt is linked.
transferOrderType	string		☐	Document details tab > Transfer order type > The type of the transfer order to w hich this receipt is linked.
unitCost	double	Unit Cost	☐	Document details tab > Unit cost > The cost of a unit of the purchased item.
uom	string	Unit of Measure	☐	Document details tab > UoM > The unit of measure (UoM) used for the purchased or transferred item.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
w arehouse_description_1	string		☐	Click on the magnifier. > The description.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id_1	string		☐	Click on the magnifier. > The identifier.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

81.1.9 PurchaseReceiptPurchaseReceiptBasicByreceiptNumber_LinesAllocations

Get a specific Purchase Receipt

Catalog: VismaNet

Schema: PurchaseReceipt

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseReceiptPurchaseReceiptBasicByreceiptNumber_LinesAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
receiptNumber	string	☑		Identifies the Purchase Receipt

Columns of Table Function

The columns of the table function PurchaseReceiptPurchaseReceiptBasicByreceiptNumber_LinesAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
accountDescription	string	General Ledger Account Description	☐	Document details tab > Description > The description of this account.
actualAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
actualAccount_number	string		☐	Number of item
actualAccount_type	string		☐	
actualSub_description	string		☐	Click on the magnifier. > The description.
actualSub_id	string		☐	Click on the magnifier. > The identifier.
amount	double	Amount	☐	Document details tab > Amount > The amount calculated (after discount has been taken) for the item.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completePoLine	boolean		☐	Document details tab > Complelete purchase line > A check box that indicates to the system (if selected) that the purchase order line added to this receipt line should be considered completed upon release of this purchase receipt.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, w hich you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically w hen the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the receipt document w as created.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	Description > The description of the stock item.
discountAmount	double		☐	Document details tab > Discount amount > If the Supplier and customer discounts functionality is enabled, the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > If the Supplier and customer discounts functionality is enabled, the percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate_1	datetime		☐	Document details tab > Expiration date > The expiration date of the received item.
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date of the specified quantity of the stock item.
extCost	double		☐	Document details tab > Cost > The cost of the item, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
itemId	string	Item ID	☐	ItemId > The id of the item.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr_1	int32		☐	The line number
lineNbr	int32		☐	Line no. > The line of the purchase order that contains the selected item.
lineType	string	Line Type	☐	Document details tab > Line type > The type of the purchase order line.
location_countryId_1	string		☐	Location*.
location_countryId_2	string		☐	Location*.

Name	Data Type	Label	Required	Documentation
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id_2	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name_2	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber_1	string		☐	Document details tab > Lot/serial no. > The lot or serial number assigned to the received quantity of the purchased item.
lotSerialNumber	string		☐	Lot/Serial no. > The lot or serial number of the item.
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the stock item yet to be received on the purchase order.
orderQty	double	Order Quantity	☐	Document details tab > Ordered qty. > The quantity of the purchased item (in the specified UoM).
poOrderLineNbr	int32		☐	Document details tab > Purchase order line no. > The line number of the purchase order related to this line of the purchase receipt.
poOrderNbr	string		☐	Document details tab > Purchase order no. > The reference number of the purchase order related to this purchase receipt.
poOrderType	string		☐	Document details tab > Purchase order type > The type of the purchase order related to this purchase receipt.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.

Name	Data Type	Label	Required	Documentation
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the stock item w ith the same lot number. It is 1 for items w ith serial numbers.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptQty	double		☐	Document details tab > Receipts qty. > The quantity of the item (w ith the specified subitem code) in the specified UoM that has been received (listed on released receipts).
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
sub_description	string		☐	Click on the magnifier. > The description.
sub_id	string		☐	Click on the magnifier. > The identifier.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items

Name	Data Type	Label	Required	Documentation
				received from or returned to the supplier.
transactionDescription	string		☐	Document details tab > Transaction descr. > The description of the receipt or return transaction.
transferOrderLineNbr	int32		☐	Document details tab > Transfer line no > The line number in the transfer order to which this receipt is linked.
transferOrderNbr	string		☐	Document details tab > Transfer order no. > The reference number of the transfer order to which this receipt is linked.
transferOrderType	string		☐	Document details tab > Transfer order type > The type of the transfer order to which this receipt is linked.
unitCost	double	Unit Cost	☐	Document details tab > Unit cost > The cost of a unit of the purchased item.
uom_1	string		☐	Document details tab > UoM > The unit of measure (UoM) used for the purchased or transferred item.
uom	string	Unit of Measure	☐	UoM > The unit of measure for the specified quantity of the inventory item.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description_1	string		☐	Click on the magnifier. > The description.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id_1	string		☐	Click on the magnifier. > The identifier.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

82 Schema: PurchaseReceiptBasic

82.1 Tables

82.1.1 BasicPurchaseReceiptLineAllocations: Visma.net Financials Basic Purchase Receipt Line Allocations

Get a range with purchase receipts, ScreenId=PO302000Please use a page size lower or equal to the allowed max page size which is 500

Catalog: VismaNet

Schema: PurchaseReceiptBasic

Label: Basic Purchase Receipt Line Allocations

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseReceiptLineAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the

Name	Data Type	Required	Default Value	Documentation
				allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
poOrderNbr	string	☐		
receiptType	string	☐		Waarden: PoReceipt, PoReturn, TransferReceipt.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.
supplier	string	☐		

Columns of Table Function

The columns of the table function BasicPurchaseReceiptLineAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
accountDescription	string	General Ledger Account Description	☐	Document details tab > Description > The description of this account.
actualAccount_description	string		☐	Name of item/description
actualAccount_number	string		☐	Number of item
actualAccount_type	string		☐	
actualSub_description	string		☐	Click on the magnifier. > The description.
actualSub_id	string		☐	Click on the magnifier. > The identifier.
amount	double	Amount	☐	Document details tab > Amount > The amount calculated (after discount has been taken) for the item.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name_1	string		☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completePoLine	boolean		☐	Document details tab > Complelete purchase line > A check box that indicates to the system (if selected) that the purchase order line added to this receipt line should be considered completed upon release of this purchase receipt.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, w hich you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically w hen the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the receipt document w as created.
description	string	Description	☐	Description > The description of the stock item.
discountAmount	double		☐	Document details tab > Discount amount > If the Supplier and customer discounts functionality is enabled, the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > If the Supplier and customer discounts functionality is enabled, the percent of the discount that has been entered manually or

Name	Data Type	Label	Required	Documentation
				calculated based on the discount amount entered manually for this line item.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate_1	datetime		☐	Document details tab > Expiration date > The expiration date of the received item.
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date of the specified quantity of the stock item.
extCost	double		☐	Document details tab > Cost > The cost of the item, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
itemId	string	Item ID	☐	ItemId > The id of the item.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr_1	int32		☐	The line number
lineNbr	int32		☐	Line no. > The line of the purchase order that contains the selected item.
lineType	string	Line Type	☐	Document details tab > Line type > The type of the purchase order line.
location_countryId_1	string		☐	Location*.
location_countryId_2	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id_2	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name_2	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber_1	string		☐	Document details tab > Lot/serial no. > The lot or serial number assigned to the received quantity of the purchased item.

Name	Data Type	Label	Required	Documentation
lotSerialNumber	string		☐	Lot/Serial no. > The lot or serial number of the item.
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the stock item yet to be received on the purchase order.
orderQty	double	Order Quantity	☐	Document details tab > Ordered qty. > The quantity of the purchased item (in the specified UoM).
poOrderLineNbr	int32		☐	Document details tab > Purchase order line no. > The line number of the purchase order related to this line of the purchase receipt.
poOrderNbr	string		☐	Document details tab > Purchase order no. > The reference number of the purchase order related to this purchase receipt.
poOrderType	string		☐	Document details tab > Purchase order type > The type of the purchase order related to this purchase receipt.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the stock item w ith the same lot number. It is 1 for items w ith serial numbers.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptQty	double		☐	Document details tab > Receipts qty. > The quantity of the item (w ith the specified subitem code) in the specified

Name	Data Type	Label	Required	Documentation
				UoM that has been received (listed on released receipts).
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
sub_description	string		☐	Click on the magnifier. > The description.
sub_id	string		☐	Click on the magnifier. > The identifier.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
transactionDescription	string		☐	Document details tab > Transaction descr. > The description of the receipt or return transaction.
transferOrderLineNbr	int32		☐	Document details tab > Transfer line no > The line number in the transfer order to w hich this receipt is linked.
transferOrderNbr	string		☐	Document details tab > Transfer order no. > The reference number of the transfer order to w hich this receipt is linked.
transferOrderType	string		☐	Document details tab > Transfer order type > The type of the transfer order to w hich this receipt is linked.

Name	Data Type	Label	Required	Documentation
unitCost	double	Unit Cost	☐	Document details tab > Unit cost > The cost of a unit of the purchased item.
uom_1	string		☐	Document details tab > UoM > The unit of measure (UoM) used for the purchased or transferred item.
uom	string	Unit of Measure	☐	UoM > The unit of measure for the specified quantity of the inventory item.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description_1	string		☐	Click on the magnifier. > The description.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id_1	string		☐	Click on the magnifier. > The identifier.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

82.1.2 BasicPurchaseReceiptLines: Visma.net Financials Basic Purchase Receipt Lines

Get a range with purchase receipts, ScreenId=PO302000Please use a page size lower or equal to the allowed max page size which is 500

Catalog: VismaNet

Schema: PurchaseReceiptBasic

Label: Basic Purchase Receipt Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseReceiptLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
poOrderNbr	string	☐		
receiptType	string	☐		Waarden: PoReceipt, PoReturn, TransferReceipt.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.
supplier	string	☐		

Columns of Table Function

The columns of the table function BasicPurchaseReceiptLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
accountDescription	string	General Ledger Account Description	☐	Document details tab > Description > The description of this account.
actualAccount_description	string		☐	Name of item/description
actualAccount_number	string		☐	Number of item
actualAccount_type	string		☐	
actualSub_description	string		☐	Click on the magnifier. > The description.
actualSub_id	string		☐	Click on the magnifier. > The identifier.
amount	double	Amount	☐	Document details tab > Amount > The amount calculated (after discount has been taken) for the item.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completePoLine	boolean		☐	Document details tab > Complelete purchase line > A check box that indicates to the system (if selected) that the purchase order line added to this receipt line should be considered completed upon release of this purchase receipt.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the

Name	Data Type	Label	Required	Documentation
				receipt or return, w hich you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically w hen the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the receipt document w as created.
discountAmount	double		☐	Document details tab > Discount amount > If the Supplier and customer discounts functionality is enabled, the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > If the Supplier and customer discounts functionality is enabled, the percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate	datetime	Expiration Date	☐	Document details tab > Expiration date > The expiration date of the received item.
extCost	double		☐	Document details tab > Cost > The cost of the item, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	The line number
lineType	string	Line Type	☐	Document details tab > Line type > The type of the

Name	Data Type	Label	Required	Documentation
				purchase order line.
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber	string		☐	Document details tab > Lot/serial no. > The lot or serial number assigned to the received quantity of the purchased item.
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the stock item yet to be received on the purchase order.
orderQty	double	Order Quantity	☐	Document details tab > Ordered qty. > The quantity of the purchased item (in the specified UoM).
poOrderLineNbr	int32		☐	Document details tab > Purchase order line no. > The line number of the purchase order related to this line of the purchase receipt.
poOrderNbr	string		☐	Document details tab > Purchase order no. > The reference number of the purchase order related to this purchase receipt.
poOrderType	string		☐	Document details tab > Purchase order type > The type of the purchase order related to this purchase receipt.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptQty	double		☐	Document details tab > Receipts qty. > The quantity of the item (w ith the specified subitem code) in the specified UoM that has been received (listed on released receipts).
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
sub_description	string		☐	Click on the magnifier. > The description.
sub_id	string		☐	Click on the magnifier. > The identifier.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
transactionDescription	string		☐	Document details tab > Transaction descr. > The description of the receipt or return transaction.

Name	Data Type	Label	Required	Documentation
transferOrderLineNbr	int32		☐	Document details tab > Transfer line no > The line number in the transfer order to which this receipt is linked.
transferOrderNbr	string		☐	Document details tab > Transfer order no. > The reference number of the transfer order to which this receipt is linked.
transferOrderType	string		☐	Document details tab > Transfer order type > The type of the transfer order to which this receipt is linked.
unitCost	double	Unit Cost	☐	Document details tab > Unit cost > The cost of a unit of the purchased item.
uom	string	Unit of Measure	☐	Document details tab > UoM > The unit of measure (UoM) used for the purchased or transferred item.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description_1	string		☐	Click on the magnifier. > The description.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id_1	string		☐	Click on the magnifier. > The identifier.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

82.1.3 BasicPurchaseReceipts: Visma.net Financials Basic Purchase Receipts

Get a range with purchase receipts, ScreenId=PO302000Please use a page size lower or equal to the allowed max page size which is 500

Catalog: VismaNet

Schema: PurchaseReceiptBasic

Label: Basic Purchase Receipts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicPurchaseReceipts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
poOrderNbr	string	☐		
receiptType	string	☐		Waarden: PoReceipt, PoReturn, TransferReceipt.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and

Name	Data Type	Required	Default Value	Documentation
				pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Hold, Balanced, Released.
supplier	string	☐		

Columns of Table Function

The columns of the table function BasicPurchaseReceipts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, w hich you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically w hen the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the receipt document w as created.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

82.1.4 PurchaseReceiptBasicPurchaseReceiptBasicByreceiptNumber

Get a specific Purchase Receipt

Catalog: VismaNet

Schema: PurchaseReceiptBasic

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseReceiptBasicPurchaseReceiptBasicByreceiptNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
receiptNumber	string	☑		Identifies the Purchase Receipt

Columns of Table Function

The columns of the table function PurchaseReceiptBasicPurchaseReceiptBasicByreceiptNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The

Name	Data Type	Label	Required	Documentation
				name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, w hich you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically w hen the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the receipt document w as created.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, which the system assigns automatically. On hold, Balanced, Released.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

82.1.5 PurchaseReceiptBasicPurchaseReceiptBasicByreceiptNumber_Lines

Get a specific Purchase Receipt

Catalog: VismaNet

Schema: PurchaseReceiptBasic

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseReceiptBasicPurchaseReceiptBasicByreceiptNumber_Lines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
receiptNumber	string	☑		Identifies the Purchase Receipt

Columns of Table Function

The columns of the table function PurchaseReceiptBasicPurchaseReceiptBasicByreceiptNumber_Lines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
accountDescription	string	General Ledger Account Description	☐	Document details tab > Description > The description of this account.
actualAccount_description	string		☐	Name of item/description
actualAccount_number	string		☐	Number of item
actualAccount_type	string		☐	
actualSub_description	string		☐	Click on the magnifier. > The description.
actualSub_id	string		☐	Click on the magnifier. > The identifier.
amount	double	Amount	☐	Document details tab > Amount > The amount calculated (after discount has been taken) for the item.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completePoLine	boolean		☐	Document details tab > Complelete purchase line > A check box that indicates to the system (if selected) that the purchase order line added to this receipt line should be considered completed upon release of this purchase receipt.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, w hich you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically w hen the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date w hen the receipt document w as created.
discountAmount	double		☐	Document details tab > Discount amount > If the Supplier and customer discounts functionality is enabled, the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
discountPercent	double	Discount Percent	□	Document details tab > Discount percent > If the Supplier and customer discounts functionality is enabled, the percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
errorInfo	string	Error Message	□	
exchangeRate	double	Exchange Rate	□	
expirationDate	datetime	Expiration Date	□	Document details tab > Expiration date > The expiration date of the received item.
extCost	double		□	Document details tab > Cost > The cost of the item, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	□	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
inventory_description	string	Inventory Description	□	Name of item/description
inventory_number	string	Inventory Number	□	Number of item
lastModifiedDateTime	datetime	Last Modified	□	System generated information.
lineNbr	int32		□	The line number
lineType	string	Line Type	□	Document details tab > Line type > The type of the purchase order line.
location_countryId_1	string		□	Location*.
location_countryId	string	Location Country ID	□	Location*.
location_id_1	string		□	Click the magnifier > The identifier
location_id	string	Location ID	□	Click the magnifier > The identifier
location_name_1	string		□	Click the magnifier > The displayed name
location_name	string	Location Name	□	Click the magnifier > The displayed name
lotSerialNumber	string		□	Document details tab > Lot/serial no. > The lot or serial number assigned to the received quantity of the purchased item.
manualDiscount	boolean		□	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		□	
metadata_totalCount	int64	Total Count	□	

Name	Data Type	Label	Required	Documentation
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the stock item yet to be received on the purchase order.
orderQty	double	Order Quantity	☐	Document details tab > Ordered qty. > The quantity of the purchased item (in the specified UoM).
poOrderLineNbr	int32		☐	Document details tab > Purchase order line no. > The line number of the purchase order related to this line of the purchase receipt.
poOrderNbr	string		☐	Document details tab > Purchase order no. > The reference number of the purchase order related to this purchase receipt.
poOrderType	string		☐	Document details tab > Purchase order type > The type of the purchase order related to this purchase receipt.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptQty	double		☐	Document details tab > Receipts qty. > The quantity of the item (w ith the specified subitem code) in the specified UoM that has been received (listed on released receipts).
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.

Name	Data Type	Label	Required	Documentation
sub_description	string		☐	Click on the magnifier. > The description.
sub_id	string		☐	Click on the magnifier. > The identifier.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
transactionDescription	string		☐	Document details tab > Transaction descr. > The description of the receipt or return transaction.
transferOrderLineNbr	int32		☐	Document details tab > Transfer line no > The line number in the transfer order to w hich this receipt is linked.
transferOrderNbr	string		☐	Document details tab > Transfer order no. > The reference number of the transfer order to w hich this receipt is linked.
transferOrderType	string		☐	Document details tab > Transfer order type > The type of the transfer order to w hich this receipt is linked.
unitCost	double	Unit Cost	☐	Document details tab > Unit cost > The cost of a unit of the purchased item.
uom	string	Unit of Measure	☐	Document details tab > UoM > The unit of measure (UoM) used for the purchased or transferred item.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.

Name	Data Type	Label	Required	Documentation
warehouse_description_1	string		☐	Click on the magnifier. > The description.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id_1	string		☐	Click on the magnifier. > The identifier.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

82.1.6 PurchaseReceiptBasicPurchaseReceiptBasicByreceiptNumber_LinesAllocations

Get a specific Purchase Receipt

Catalog: VismaNet

Schema: PurchaseReceiptBasic

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function PurchaseReceiptBasicPurchaseReceiptBasicByreceiptNumber_LinesAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
receiptNumber	string	☑		Identifies the Purchase Receipt

Columns of Table Function

The columns of the table function PurchaseReceiptBasicPurchaseReceiptBasicByreceiptNumber_LinesAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
accountDescription	string	General Ledger Account Description	☐	Document details tab > Description > The description of this account.
actualAccount_description	string		☐	Name of item/description
actualAccount_number	string		☐	Number of item
actualAccount_type	string		☐	
actualSub_description	string		☐	Click on the magnifier. > The description.
actualSub_id	string		☐	Click on the magnifier. > The identifier.
amount	double	Amount	☐	Document details tab > Amount > The amount calculated (after discount has been taken) for the item.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completePoLine	boolean		☐	Document details tab > Complelete purchase line > A check box that indicates to the system (if selected) that the purchase order line added to this receipt line should be considered

Name	Data Type	Label	Required	Documentation
				completed upon release of this purchase receipt.
controlQty	double		☐	The top part > Control qty. > The total quantity of goods on the receipt or return
controlTotal	double	Total for Control	☐	The top part > Control amt. > The total amount of the receipt or return, which you manually enter.
createBill	boolean	Create Bill	☐	The top part > Create invoice > A check box that you select if the system must create an appropriate invoice (or adjustment) automatically when the purchase receipt is released.
currency	string	Currency	☐	The top part > Currency > The currency the supplier uses for invoicing.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date when the receipt document was created.
description	string	Description	☐	Description > The description of the stock item.
discountAmount	double		☐	Document details tab > Discount amount > If the Supplier and customer discounts functionality is enabled, the amount of the discount that has been specified manually or calculated based on the discount percent entered manually.
discountCode_description	string	Discount Code Description	☐	Name of item/description
discountCode_number	string	Discount Code Number	☐	Number of item
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > If the Supplier and customer discounts functionality is enabled, the percent of the discount that has been entered manually or calculated based on the discount amount entered manually for this line item.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate_1	datetime		☐	Document details tab > Expiration date > The expiration date of the received item.
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date of the specified quantity of the stock item.
extCost	double		☐	Document details tab > Cost > The cost of the item, which

Name	Data Type	Label	Required	Documentation
				is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the document has the On hold status.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
itemId	string	Item ID	☐	ItemId > The id of the item.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr_1	int32		☐	The line number
lineNbr	int32		☐	Line no. > The line of the purchase order that contains the selected item.
lineType	string	Line Type	☐	Document details tab > Line type > The type of the purchase order line.
location_countryId_1	string		☐	Location*.
location_countryId_2	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id_2	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name_2	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNumber_1	string		☐	Document details tab > Lot/serial no. > The lot or serial number assigned to the received quantity of the purchased item.
lotSerialNumber	string		☐	Lot/Serial no. > The lot or serial number of the item.
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the stock item yet to be received on the purchase order.

Name	Data Type	Label	Required	Documentation
orderQty	double	Order Quantity	☐	Document details tab > Ordered qty. > The quantity of the purchased item (in the specified UoM).
poOrderLineNbr	int32		☐	Document details tab > Purchase order line no. > The line number of the purchase order related to this line of the purchase receipt.
poOrderNbr	string		☐	Document details tab > Purchase order no. > The reference number of the purchase order related to this purchase receipt.
poOrderType	string		☐	Document details tab > Purchase order type > The type of the purchase order related to this purchase receipt.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to w hich the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	Quantity > The quantity of the stock item w ith the same lot number. It is 1 for items w ith serial numbers.
receiptNbr	string	Receipt Number	☐	The top part > Receipt no. > The unique reference number of the purchase receipt.
receiptQty	double		☐	Document details tab > Receipts qty. > The quantity of the item (w ith the specified subitem code) in the specified UoM that has been received (listed on released receipts).
receiptType	string	Receipt Type	☐	The top part > Type > The type of the document, w hich can be one of the follow ing options: Receipt, Return, Transfer receipt.
status	string	Status	☐	The top part > Status > The current status of the purchase or transfer receipt, or return, w hich the system assigns automatically. On hold, Balanced, Released.

Name	Data Type	Label	Required	Documentation
sub_description	string		☐	Click on the magnifier. > The description.
sub_id	string		☐	Click on the magnifier. > The identifier.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	The top part > Supplier ref. > The reference number of the supplier document this receipt or return is based on.
taxCategory_description	string		☐	Name of item/description
taxCategory_number	string		☐	Number of item
totalAmt	double		☐	The top part > Total amt. > The total amount calculated for items received from or returned to the supplier.
totalQty	double		☐	The top part > Total qty. > The total quantity of items received from or returned to the supplier.
transactionDescription	string		☐	Document details tab > Transaction descr. > The description of the receipt or return transaction.
transferOrderLineNbr	int32		☐	Document details tab > Transfer line no > The line number in the transfer order to w hich this receipt is linked.
transferOrderNbr	string		☐	Document details tab > Transfer order no. > The reference number of the transfer order to w hich this receipt is linked.
transferOrderType	string		☐	Document details tab > Transfer order type > The type of the transfer order to w hich this receipt is linked.
unitCost	double	Unit Cost	☐	Document details tab > Unit cost > The cost of a unit of the purchased item.
uom_1	string		☐	Document details tab > UoM > The unit of measure (UoM) used for the purchased or transferred item.
uom	string	Unit of Measure	☐	UoM > The unit of measure for the specified quantity of the inventory item.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.

Name	Data Type	Label	Required	Documentation
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subjected to VAT.
warehouse_description_1	string		☐	Click on the magnifier. > The description.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id_1	string		☐	Click on the magnifier. > The identifier.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

83 Schema: SalesCategory

83.1 Tables

83.1.1 SalesCategories: Visma.net Financials Sales Categories

Get Sales Categories - ScreenId=IN204060

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Categories

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categoryID	int32	Category ID	☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
parentID	int32	Parent ID	☐	The right pane > Parent category > The primary/main category for Item sales.
sortOrder	int32		☐	

83.1.2 SalesCategory_SubCategoriesSubCategoriesSubCategories

Get Sales Categories - ScreenId=IN204060

Catalog: VismaNet

Schema: SalesCategory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategory_SubCategoriesSubCategoriesSubCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by

position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategory_SubCategoriesSubCategoriesSubCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categoryID_1	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_2	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_3	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID	int32	Category ID	☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
description_2	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
description_3	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
description	string	Description	☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
parentID_1	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_2	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_3	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID	int32	Parent ID	☐	The right pane > Parent category > The primary/main category for Item sales.
sortOrder_1	int32		☐	
sortOrder_2	int32		☐	
sortOrder_3	int32		☐	
sortOrder	int32		☐	

83.1.3 SalesCategory_SubCategoriesSubCategoriesSubCategoriesSubCategories

Get Sales Categories - ScreenId=IN204060

Catalog: VismaNet

Schema: SalesCategory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategory_SubCategoriesSubCategoriesSubCategoriesSubCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategory_SubCategoriesSubCategoriesSubCategoriesSubCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categoryID_1	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_2	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_3	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_4	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.

Name	Data Type	Label	Required	Documentation
categoryID	int32	Category ID	☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
description_2	string		☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
description_3	string		☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
description_4	string		☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
description	string	Description	☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
parentID_1	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_2	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_3	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_4	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID	int32	Parent ID	☐	The right pane > Parent category > The primary/main category for Item sales.
sortOrder_1	int32		☐	
sortOrder_2	int32		☐	
sortOrder_3	int32		☐	
sortOrder_4	int32		☐	
sortOrder	int32		☐	

83.1.4 SalesCategoryById: Visma.net Financials Sales Category by ID

Get a Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategoryById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategoryById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categoryID	int32	Category ID	☐	The left pane > Categories. See the list of category members

Name	Data Type	Label	Required	Documentation
				on the right side.The right pane > Item ID > The unique identifier of the sales category.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
parentID	int32	Parent ID	☐	The right pane > Parent category > The primary/main category for Item sales.
sortOrder	int32		☐	

83.1.5 SalesCategoryCategoryBycategoryId_SubCategoriesSubCategoriesSubCategories

Get a Sales Category

Catalog: VismaNet

Schema: SalesCategory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategoryCategoryBycategoryId_SubCategoriesSubCategoriesSubCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategoryCategoryBycategoryId_SubCategoriesSubCategoriesSubCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categoryID_1	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_2	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_3	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID	int32	Category ID	☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
description_2	string		☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
description_3	string		☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
description	string	Description	☐	The right pane > Description > The description of the sales

Name	Data Type	Label	Required	Documentation
				category, which can serve as an identifier.
parentID_1	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_2	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_3	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID	int32	Parent ID	☐	The right pane > Parent category > The primary/main category for Item sales.
sortOrder_1	int32		☐	
sortOrder_2	int32		☐	
sortOrder_3	int32		☐	
sortOrder	int32		☐	

83.1.6 SalesCategoryCategoryBycategoryId_SubCategoriesSubCategoriesSubCategoriesSubCategories

Get a Sales Category

Catalog: VismaNet

Schema: SalesCategory

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategoryCategoryBycategoryId_SubCategoriesSubCategoriesSubCategoriesSubCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategoryCategoryBycategoryId_SubCategoriesSubCategoriesSubCategoriesSubCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categoryID_1	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_2	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_3	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_4	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID	int32	Category ID	☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.

Name	Data Type	Label	Required	Documentation
description_2	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
description_3	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
description_4	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
description	string	Description	☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
parentID_1	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_2	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_3	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_4	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID	int32	Parent ID	☐	The right pane > Parent category > The primary/main category for Item sales.
sortOrder_1	int32		☐	
sortOrder_2	int32		☐	
sortOrder_3	int32		☐	
sortOrder_4	int32		☐	
sortOrder	int32		☐	

83.1.8 SalesCategoryItemAttachmentsByCategoryId: Visma.net Financials Sales Category Item Attachments by Category ID

Get a range of Inventory Items from a specific Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Item Attachments by Category ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategoryItemAttachmentsByCategoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategoryItemAttachmentsByCategoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
id	guid	ID	☐	The ID of the attachment
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.

Name	Data Type	Label	Required	Documentation
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
revision	int32	Revision	☐	The version of the attachment.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

83.1.9 SalesCategoryItemAttributesByCategoryId: Visma.net Financials Sales Category Item Attributes by Category ID

Get a range of Inventory Items from a specific Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Item Attributes by Category ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategoryItemAttributesByCategoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategoryItemAttributesByCategoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	The top part > Description *> A brief description of the stock item.
description	string	Description	☐	Attribute > The description of the attribute.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
id	string	ID	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor which the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity will be selected,that country where the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the window.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
value	string	Value	☐	Value > The value of the attribute.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

83.1.10 SalesCategoryItemCrossReferencesByCategoryId: Visma.net Financials Sales Category Item Cross-references by Category ID

Get a range of Inventory Items from a specific Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Item Cross-references by Category ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategoryItemCrossReferencesByCategoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategoryItemCrossReferencesByCategoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
alternateID	string	Alternate ID	☐	Mandatory field: Alternate ID > The alternate ID of the stock item (under the specified item ID) as used by the supplier or customer.
alternateType	string	Alternate Type	☐	Alternate type > The type of alternate codification used for the item if applicable.
bAccount_internalId	int32		☐	
bAccount_name	string		☐	The name of the particular destination of the selected type.
bAccount_number	string		☐	The identifier of the particular destination of the selected type.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description_1	string		☐	The top part > Description *> A brief description of the stock item.
description	string	Description	☐	Description > Any comments applicable to the specified cross-reference.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor which the creating / actualizations Intrastat declarations is drafted.

Name	Data Type	Label	Required	Documentation
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity will be selected,that country where the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the window .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field showing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The weight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseIt

Name	Data Type	Label	Required	Documentation
				emVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.

Name	Data Type	Label	Required	Documentation
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
uom	string	Unit of Measure	☐	UoM > The unit of measure used for this component.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

83.1.11 SalesCategoryItemInventoryUnitsByCategoryId: Visma.net Financials Sales Category Item Inventory Units by Category ID

Get a range of Inventory Items from a specific Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Item Inventory Units by Category ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategoryItemInventoryUnitsByCategoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategoryItemInventoryUnitsByCategoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
fromUnit	string		☐	Mandatory field: From unit > The unit of measure for w hich the conversion parameters are specified.
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId_1	int32		☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryID	int32	Inventory ID	☐	The top part > Item ID > The unique alphanumeric identifier of the stock item.
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description_1	string		☐	Click on the magnifier. > The description.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id_1	string		☐	Click on the magnifier. > The identifier.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type_1	string		☐	
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceAdjustmentMultiplier	double		☐	Price adjustment multiplier > Changes the price automatically if you change the UoM.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	

Name	Data Type	Label	Required	Documentation
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
recordID	int64	Record ID	☐	
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
sampleToUnit	string		☐	
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
toUnit	string		☐	To unit > The unit of measure selected as the base unit for the item.
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
unitMultDiv	string		☐	Multiply/divide > The operation to be performed for unit conversion.
unitRate	double		☐	
unitType	int32		☐	
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

83.1.12 SalesCategoryItemsByCategoryId: Visma.net Financials Sales Category Items by Category ID

Get a range of Inventory Items from a specific Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Items by Category ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategoryItemsByCategoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategoryItemsByCategoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	

Name	Data Type	Label	Required	Documentation
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.

Name	Data Type	Label	Required	Documentation
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique

Name	Data Type	Label	Required	Documentation
				alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.

Name	Data Type	Label	Required	Documentation
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

83.1.13 SalesCategoryItemsByCategoryId1: Visma.net Financials Sales Category Items by Category ID

Get a range of Inventory Items from a specific Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Items by Category ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategoryItemsByCategoryId1. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategoryItemsByCategoryId1 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
categoryId	string	Category ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard

Name	Data Type	Label	Required	Documentation
				cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative

Name	Data Type	Label	Required	Documentation
				point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_w eightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.

Name	Data Type	Label	Required	Documentation
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date w hen the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No

Name	Data Type	Label	Required	Documentation
				request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

83.1.14 SalesCategoryItemWarehouseDetailsByCategoryId: Visma.net Financials Sales Category Item Warehouse Details by Category ID

Get a range of Inventory Items from a specific Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Item Warehouse Details by Category ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategoryItemWarehouseDetailsByCategoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategoryItemWarehouseDetailsByCategoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		☐	Name of item/description
accountInformation_cogsAccount_number	string		☐	Number of item
accountInformation_cogsAccount_type	string		☐	
accountInformation_cogsSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		☐	Name of item/description
accountInformation_expenseAccount_number	string		☐	Number of item
accountInformation_expenseAccount_type	string		☐	
accountInformation_expenseAccrualAccount_description	string		☐	Name of item/description
accountInformation_expenseAccrualAccount_number	string		☐	Number of item
accountInformation_expenseAccrualAccount_type	string		☐	
accountInformation_expenseEuAccount_description	string		☐	Name of item/description
accountInformation_expenseEuAccount_number	string		☐	Number of item
accountInformation_expenseEuAccount_type	string		☐	
accountInformation_expenseImportAccount_description	string		☐	Name of item/description
accountInformation_expenseImportAccount_number	string		☐	Number of item
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
available	double	Available	☐	
availableForShipment	double		☐	
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base unit* > The UoM used as the base unit for this stock item.

Name	Data Type	Label	Required	Documentation
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field show s the effective date for the current standard cost of the stock item.
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating /

Name	Data Type	Label	Required	Documentation
				actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
isDefault	boolean	Is Default	☐	
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime_1	datetime		☐	Information collected from system.
lastModifiedDateTime	datetime	Last Modified	☐	
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the inventory item.
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The w eight of the <see cref="!:BaseUnit">Base Unit</see> of the item.

Name	Data Type	Label	Required	Documentation
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price work group > The work group responsible for product pricing. Select the pricing work group for the stock item.
purchaseUnit	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.

Name	Data Type	Label	Required	Documentation
quantityOnHand	double		☐	Qty. on hand > The quantity of this item available (on hand) at the w arehouse.
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
w arehouse	string	Warehouse	☐	Warehouse > The w arehouse w here the stock item is available.

83.1.15 SalesCategorySubCategories: Visma.net Financials Sales Category Subcategories

Get Sales Categories - ScreenId=IN204060

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Subcategories

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategorySubCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategorySubCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categoryID_1	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID	int32	Category ID	☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
description	string	Description	☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
parentID_1	int32		☐	The right pane > Parent category > The primary/main category for Item sales.

Name	Data Type	Label	Required	Documentation
parentID	int32	Parent ID	☐	The right pane > Parent category > The primary/main category for Item sales.
sortOrder_1	int32		☐	
sortOrder	int32		☐	

83.1.16 SalesCategorySubCategoriesByCategoryId: Visma.net Financials Sales Category Subcategories by Category ID

Get a Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Subcategories by Category ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategorySubCategoriesByCategoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategorySubCategoriesByCategoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categoryID_1	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID	int32	Category ID	☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
description	string	Description	☐	The right pane > Description > The description of the sales category, w hich can serve as an identifier.
parentID_1	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID	int32	Parent ID	☐	The right pane > Parent category > The primary/main category for Item sales.
sortOrder_1	int32		☐	
sortOrder	int32		☐	

83.1.17 SalesCategorySubSubCategories: Visma.net Financials Sales Category Subsubcategories

Get Sales Categories - ScreenId=IN204060

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Subsubcategories

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategorySubSubCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategorySubSubCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categoryID_1	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_2	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID	int32	Category ID	☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
description_1	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
description_2	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
description	string	Description	☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
parentID_1	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_2	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID	int32	Parent ID	☐	The right pane > Parent category > The primary/main category for Item sales.
sortOrder_1	int32		☐	
sortOrder_2	int32		☐	
sortOrder	int32		☐	

83.1.18 SalesCategorySubSubCategoriesByCategoryId: Visma.net Financials Sales Category Subsubcategories by Category ID

Get a Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Subsubcategories by Category ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategorySubSubCategoriesByCategoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategorySubSubCategoriesByCategoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categoryID_1	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID_2	int32		☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
categoryID	int32	Category ID	☐	The left pane > Categories. See the list of category members on the right side.The right pane > Item ID > The unique identifier of the sales category.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
description_2	string		☐	The right pane > Description > The description of the sales category, which can serve as an identifier.
description	string	Description	☐	The right pane > Description > The description of the sales

Name	Data Type	Label	Required	Documentation
				category, which can serve as an identifier.
parentID_1	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID_2	int32		☐	The right pane > Parent category > The primary/main category for Item sales.
parentID	int32	Parent ID	☐	The right pane > Parent category > The primary/main category for Item sales.
sortOrder_1	int32		☐	
sortOrder_2	int32		☐	
sortOrder	int32		☐	

83.1.19 SalesCategorySupplierDetailsByCategoryId: Visma.net Financials Sales Category Supplier Details by Category ID

Get a range of Inventory Items from a specific Sales Category

Catalog: VismaNet

Schema: SalesCategory

Label: Sales Category Supplier Details by Category ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesCategorySupplierDetailsByCategoryId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
categoryId	int32	☑		Identifies the Sales Category
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	□		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SalesCategorySupplierDetailsByCategoryId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountInformation_cogsAccount_description	string		□	Name of item/description
accountInformation_cogsAccount_number	string		□	Number of item
accountInformation_cogsAccount_type	string		□	
accountInformation_cogsSubaccount_description	string		□	Click on the magnifier. > The description.
accountInformation_cogsSubaccount_id	string		□	Click on the magnifier. > The identifier.
accountInformation_expenseAccount_description	string		□	Name of item/description
accountInformation_expenseAccount_number	string		□	Number of item
accountInformation_expenseAccount_type	string		□	
accountInformation_expenseAccrualAccount_description	string		□	Name of item/description
accountInformation_expenseAccrualAccount_number	string		□	Number of item
accountInformation_expenseAccrualAccount_type	string		□	
accountInformation_expenseEuAccount_description	string		□	Name of item/description
accountInformation_expenseEuAccount_number	string		□	Number of item
accountInformation_expenseEuAccount_type	string		□	
accountInformation_expenseImportAccount_description	string		□	Name of item/description
accountInformation_expenseImportAccount_number	string		□	Number of item

Name	Data Type	Label	Required	Documentation
accountInformation_expenseImportAccount_type	string		☐	
accountInformation_expenseNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_expenseNonTaxableAccount_number	string		☐	Number of item
accountInformation_expenseNonTaxableAccount_type	string		☐	
accountInformation_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
accountInformation_inventoryAccount_description	string		☐	Name of item/description
accountInformation_inventoryAccount_number	string		☐	Number of item
accountInformation_inventoryAccount_type	string		☐	
accountInformation_salesAccount_description	string		☐	Name of item/description
accountInformation_salesAccount_number	string		☐	Number of item
accountInformation_salesAccount_type	string		☐	
accountInformation_salesEuAccount_description	string		☐	Name of item/description
accountInformation_salesEuAccount_number	string		☐	Number of item
accountInformation_salesEuAccount_type	string		☐	
accountInformation_salesExportAccount_description	string		☐	Name of item/description
accountInformation_salesExportAccount_number	string		☐	Number of item
accountInformation_salesExportAccount_type	string		☐	
accountInformation_salesNonTaxableAccount_description	string		☐	Name of item/description
accountInformation_salesNonTaxableAccount_number	string		☐	Number of item
accountInformation_salesNonTaxableAccount_type	string		☐	
accountInformation_salesSubaccount_description	string		☐	Click on the magnifier. > The description.
accountInformation_salesSubaccount_id	string		☐	Click on the magnifier. > The identifier.
active	boolean	Active	☐	
baseUnit	string	Base Unit	☐	Mandatory field: General information tab > Unit of measurement section > Base

Name	Data Type	Label	Required	Documentation
				unit* > The UoM used as the base unit for this stock item.
body	string		☐	The top part > Body *> A brief description of the stock item.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
costPriceStatistics_averageCost	double		☐	Cost price statistics section > Average cost > The average cost for the stock item.
costPriceStatistics_lastCost	double		☐	Cost price statistics section > Last cost > The last standard cost used for the stock item.
costPriceStatistics_maxCost	double		☐	Cost price statistics section > Max. cost > The maximum cost for the stock item.
costPriceStatistics_minCost	double		☐	Cost price statistics section > Min. cost > The minimum cost for the stock item.
currencyId	string	Currency ID	☐	
currentCost	double		☐	Price/cost information tab > Standard cost section > Current cost > Read-only. This field displays the current standard cost for the stock item.
default	boolean		☐	
defaultIssueFrom_description	string		☐	Click on the magnifier. > The description.
defaultIssueFrom_id	string		☐	Click on the magnifier. > The identifier.
defaultPrice	double	Default Price	☐	Price/cost information tab > Price management section > Default price > The price of the stock item.
defaultReceiptTo_description	string		☐	Click on the magnifier. > The description.
defaultReceiptTo_id	string		☐	Click on the magnifier. > The identifier.
defaultWarehouse_description	string		☐	Click on the magnifier. > The description.
defaultWarehouse_id	string		☐	Click on the magnifier. > The identifier.
description	string	Description	☐	The top part > Description *> A brief description of the stock item.
effectiveDate	datetime	Effective Date	☐	Price/cost information tab > Standard cost section > Effective date > Read-only. This field shows the effective date for the current standard cost of the stock item.

Name	Data Type	Label	Required	Documentation
eoq	double		☐	
errorInfo	string	Error Message	☐	
intrastat_cN8	string		☐	Represents the 8 digit level Combine Nomenclature commodity code specific for the yearfor w hich the creating / actualizations Intrastat declarations is drafted.
intrastat_countryOfOrigin	string		☐	The country of origin of the commodity w ill be selected,that country w here the good has been produced or had the last substantial transformation.
intrastat_supplementaryMeasureUnit	string		☐	The requirement for Supplementary Measure Units applies only to certain classes of goods(NC8 Positions)that may be expressed from quantitative point of view in other measurement units but kilo also.
inventoryId	int32	Inventory ID	☐	The unique internal identifier of the item as is stored in the database. This Id is not visible in the w indow .
inventoryNumber	string	Inventory Number	☐	Mandatory field: The top part > Item Id* > The unique alphanumeric identifier of the stock item.
itemClass_description	string	Item Class Description	☐	Click on the magnifier. > The description.
itemClass_id	string	Item Class ID	☐	Click on the magnifier. > The identifier.
itemClass_type	string	Item Class Type	☐	
kitItem	boolean		☐	
lastCost	double	Last Cost	☐	Price/cost information tab > Standard cost section > Last cost > Read-only. This field show ing the last standard cost defined for the stock item.
lastModifiedDateTime	datetime	Last Modified	☐	Information collected from system.
lastSupplierPrice	double		☐	
leadTime	int32		☐	
location	string		☐	
lotSerialClass_description	string		☐	Click on the magnifier. > The description.
lotSerialClass_id	string		☐	Click on the magnifier. > The identifier.
lotSize	double		☐	
maxOrderQty	double		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
minOrderFreq	int32		☐	
minOrderQty	double		☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the inventory item.
override	boolean		☐	
packaging_baseItemVolume	double		☐	The volume of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_baseItemWeight	double		☐	The weight of the <see cref="!:BaseUnit">Base Unit</see> of the item.
packaging_volumeUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemVolume">Volume</see> of the item.
packaging_weightUOM	string		☐	The <see cref="!:INUnit">Unit of Measure</see> used for the <see cref="P:Visma.net.ERP.Web.Api.Model.V1.IN.PackagingDto.BaseItemWeight">Weight</see> of the item.
pendingCost	double	Pending Cost	☐	Price/cost information tab > Standard cost section > Pending cost > The pending standard cost for the stock item.
pendingCostDate	datetime	Pending Cost Date	☐	Price/cost information tab > Standard cost section > Pending cost date > The date when the pending standard cost becomes effective.
postingClass_description	string		☐	Click on the magnifier. > The description.
postingClass_id	string		☐	Click on the magnifier. > The identifier.
priceClass_description	string	Price Class Description	☐	Click on the magnifier. > The description.
priceClass_id	string	Price Class ID	☐	Click on the magnifier. > The identifier.
priceClassID	string		☐	The Price/cost information tab > Price management section > Price class > The price class of the item.
priceManager_id	string		☐	
priceManager_name	string		☐	
priceManagerID	guid		☐	The Price/cost information tab > Price management section > Price manager > The ID of

Name	Data Type	Label	Required	Documentation
				the manager responsible for the product pricing.
priceWorkgroupID	int32		☐	The Price/cost information tab > Price management section > Price w ork group > The w ork group responsible for product pricing. Select the pricing w ork group for the stock item.
purchaseUnit_1	string		☐	Mandatory field: General information tab > Unit of measurement section > Purchase unit *> The UoM to be used as the purchase unit for the stock item.
purchaseUnit	string		☐	
recommendedPrice	double		☐	The Price/cost information tab > Price management section > List price > The manufacturer's suggested retail price (MSRP) of the stock item.
salesUnit	string	Sales Unit	☐	Mandatory field: General information tab > Unit of measurement section > Sales unit *> The UoM to be used as the sales unit for the stock item.
shipmentLeadTime	int32		☐	
status	string	Status	☐	The top part > Item status > The status of the stock item. The alternatives are: Active, No sales, No purchases, No request, Inactive, Marked for deletion.
stockItem	boolean	Stock Item	☐	
supplierId	string		☐	
supplierItemId	string		☐	
supplierName	string		☐	
type	string	Type	☐	General information tab > Item defaults section > Type > The type of stock item.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
w arehouse	string	Warehouse	☐	

84 Schema: SalesOrder

84.1 Tables

84.1.1 SalesOrderAttachments: Visma.net Financials Sales Order Attachments

Get a range of SO Orders - ScreenId=SO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added force paginationData for all Sales Orders

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future

Name	Data Type	Required	Default Value	Documentation
				versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function SalesOrderAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option

Name	Data Type	Label	Required	Documentation
				has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.

Name	Data Type	Label	Required	Documentation
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that

Name	Data Type	Label	Required	Documentation
				you select to indicate that insurance is required for this order.
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .

Name	Data Type	Label	Required	Documentation
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, which is one of the predefined order types or a custom order type created by using the window SO201000.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for

Name	Data Type	Label	Required	Documentation
				informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date

Name	Data Type	Label	Required	Documentation
				w hen the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

84.1.2 SalesOrderAttachmentsByNumber: Visma.net Financials Sales Order Attachments by Number

Get a specific SO OrderData for a single Sales Order

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderAttachmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number

Columns of Table Function

The columns of the table function SalesOrderAttachmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date when the order should be cancelled if the Back order allowed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date when the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission

Name	Data Type	Label	Required	Documentation
				generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated with such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a custom order type created by using the w indow SO201000.
ow ner_employeeId	string		☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee ID > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEEsegmented key. This information is retrieved from w indow EP203000.
ow ner_id	guid	Ow ner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
ow ner_name	string	Ow ner Name	☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee name > The name of this employee.

Name	Data Type	Label	Required	Documentation
				This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified

Name	Data Type	Label	Required	Documentation
				in the Project accounting preferences (PM101000) window.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date when the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.

Name	Data Type	Label	Required	Documentation
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_web	string		☐	Web > The website of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContac t	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

84.1.3 SalesOrderAttachmentsByTypeByOrderTypeOrderNumber: Visma.net Financials Sales Order Attachments by Type Order Type Order Number

Get a specific type of OrderData for a single Sales Order

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Attachments by Type Order Type Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderAttachmentsByTypeByOrderTypeOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number
orderType	string	☑		Identifies the Sales Order Type

Columns of Table Function

The columns of the table function SalesOrderAttachmentsByTypeByOrderTypeOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date when

Name	Data Type	Label	Required	Documentation
				the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an

Name	Data Type	Label	Required	Documentation
				application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment

Name	Data Type	Label	Required	Documentation
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a

Name	Data Type	Label	Required	Documentation
				custom order type created by using the (SO201000) window .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, which is one of the predefined order types or a custom order type created by using the window SO201000.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box

Name	Data Type	Label	Required	Documentation
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 w indow .
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.

Name	Data Type	Label	Required	Documentation
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date when the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aåårоval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

84.1.4 SalesOrderByNumber: Visma.net Financials Sales Order by Number

Get a specific SO OrderData for a single Sales Order

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number

Columns of Table Function

The columns of the table function SalesOrderByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission

Name	Data Type	Label	Required	Documentation
				generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a custom order type created by using the w indow SO201000.
ow ner_employeeId	string		☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee ID > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEEsegmented key. This information is retrieved from w indow EP203000.
ow ner_id	guid	Ow ner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
ow ner_name	string	Ow ner Name	☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from w indow EP203000.

Name	Data Type	Label	Required	Documentation
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting

Name	Data Type	Label	Required	Documentation
				preferences (PM101000) window.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date when the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	

Name	Data Type	Label	Required	Documentation
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you want to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.

Name	Data Type	Label	Required	Documentation
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.

Name	Data Type	Label	Required	Documentation
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

84.1.5 SalesOrderByTypeByOrderTypeOrderNumber: Visma.net Financials Sales Order by Type Order Type Order Number

Get a specific type of OrderData for a single Sales Order

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order by Type Order Type Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderByTypeByOrderTypeOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number
orderType	string	☑		Identifies the Sales Order Type

Columns of Table Function

The columns of the table function SalesOrderByTypeByOrderTypeOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date when the order should be cancelled if the Back order allowed option has been selected in the Shipping rule field.

Name	Data Type	Label	Required	Documentation
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description

Name	Data Type	Label	Required	Documentation
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.

Name	Data Type	Label	Required	Documentation
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the

Name	Data Type	Label	Required	Documentation
				predefined order types or a custom order type created by using the window SO201000.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.

Name	Data Type	Label	Required	Documentation
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date w hen the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed.

Name	Data Type	Label	Required	Documentation
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to

Name	Data Type	Label	Required	Documentation
				override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

84.1.6 SalesOrderCommissionsByOrderTypeOrderNumber: Visma.net Financials Sales Order Commissions by Order Type Order Number

Get Sales Order Commissions - ScreenId=SO301000, tab CommissionsData for all Sales Order Commissions

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Commissions by Order Type Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderCommissionsByOrderTypeOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
orderNbr	string	☑		
orderType	string	☑		

Columns of Table Function

The columns of the table function SalesOrderCommissionsByOrderTypeOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commissionableAmount	double		☐	
commissionAmount	double		☐	
commissionPercent	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
salesPersonId	string	Sales Person ID	☐	

84.1.7 SalesOrderLineAttachments: Visma.net Financials Sales Order Line Attachments

Get a range of SO Orders - ScreenId=SO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added force paginationData for all Sales Orders

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderLineAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
showNotes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with

Name	Data Type	Required	Default Value	Documentation
				NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function SalesOrderLineAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	Alternate ID > The alternate ID for the item, such as the item ID used by the customer.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionable	boolean	Commissionable	☐	VAT code > The VAT category of the goods mentioned in this line.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.

Name	Data Type	Label	Required	Documentation
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that can be selected to indicate to the system that this line is completed.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date for the item w ith the specified lot number.
externalLink	string		☐	
extPrice	double		☐	Document details tab > Extended cost > The extended

Name	Data Type	Label	Required	Documentation
				price, w hich is the unit price multiplied by the quantity.
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	A check box that indicates (if selected) that the stock item specified in the row is a free item. This information is collected from the system and not visible on the sales order line.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr_1	string		☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNbr	string	Invoice Number	☐	The reference number of the invoice generated for this order. This number is collected from the system and not visible on the sales order line.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible_1	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description

Name	Data Type	Label	Required	Documentation
				of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Lot/serial no. > The lot or serial number of the item for returns
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
markForPO	boolean		☐	Mark for purchase order > A check box that indicates (if selected) that the order line w as marked for purchasing (if it has not been shipped completely).
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
operation	string	Operation	☐	The operation to be performed in the w orkspace to fulfil the order. This information is collected from the system and not visible on the sales order line.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total

Name	Data Type	Label	Required	Documentation
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a custom order type created by using the w indow SO201000.
overshipThreshold	double		☐	Overship threshold (%) > The maximum percentage of goods shipped (w ith respect to the ordered quantity) allow ed by the customer.
ow ner_employeeId	string		☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee ID > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEEsegmented key. This information is retrieved from w indow EP203000.
ow ner_id	guid	Ow ner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
ow ner_name	string	Ow ner Name	☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from w indow EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
poSource	string	PO Source	☐	Purchase order source > The purchase order source to be used to fulfill this line, w hich can be one of the follow ing options: Purchase to order, Drop-shipment.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to

Name	Data Type	Label	Required	Documentation
				post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 w indow .
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectTask	int32	Project Task	☐	Project task > The particular task of the project w ith w hich this document is associated.
projectTaskCd	string		☐	Project task code > The particular task code of the project w ith w hich this document is associated.

Name	Data Type	Label	Required	Documentation
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
reasonCode	string		☐	Reason code > The reason code to be used for creation or cancellation of the order, if applicable.
requestedOn	datetime	Requested on	☐	Mandatory field: The top part > Requested on* > The date w hen the customer w ants to receive the goods. The default value is the current business date.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_description_1	string		☐	Click on the magnifier. > The description.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id_1	string		☐	Click on the magnifier. > The identifier.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date w hen the ordered goods are scheduled to be shipped.
shipComplete_1	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls w hether incomplete and

Name	Data Type	Label	Required	Documentation
				partial shipments for the order are allow ed.
shipComplete	string		☐	Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed. (Values: Ship complete, Back order allow ed, Cancel remainder)
shipOn	datetime		☐	Ship on > The date w hen the item is to be shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.

Name	Data Type	Label	Required	Documentation
subaccount_description	string	Subaccount Description	☐	Click on the magnifier. > The description.
subaccount_id	string	Subaccount ID	☐	Click on the magnifier. > The identifier.
taxCategory	string	Tax Category	☐	VAT code > The VAT category of the goods mentioned in this line.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
undershipThreshold	double		☐	Undership threshold (%) > The minimal percentage of goods shipped (with respect to the ordered quantity) to consider the order shipped completely.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item with this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

84.1.8 SalesOrderLineAttachmentsByNumber: Visma.net Financials Sales Order Line Attachments by Number

Get a specific SO OrderData for a single Sales Order

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Line Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderLineAttachmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number

Columns of Table Function

The columns of the table function SalesOrderLineAttachmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	Alternate ID > The alternate ID for the item, such as the item ID used by the customer.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionable	boolean	Commissionable	☐	VAT code > The VAT category of the goods mentioned in this line.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that can be selected to indicate to the

Name	Data Type	Label	Required	Documentation
				system that this line is completed.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.

Name	Data Type	Label	Required	Documentation
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, which has been recalculated after the application of discounts.
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date for the item with the specified lot number.
externalLink	string		☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, which is the unit price multiplied by the quantity.
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	A check box that indicates (if selected) that the stock item specified in the row is a free item. This information is collected from the system and not visible on the sales order line.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should

Name	Data Type	Label	Required	Documentation
				not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr_1	string		☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNbr	string	Invoice Number	☐	The reference number of the invoice generated for this order. This number is collected from the system and not visible on the sales order line.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible_1	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Lot/serial no. > The lot or serial number of the item for returns

Name	Data Type	Label	Required	Documentation
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
markForPO	boolean		☐	Mark for purchase order > A check box that indicates (if selected) that the order line w as marked for purchasing (if it has not been shipped completely).
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
operation	string	Operation	☐	The operation to be performed in the w orkspace to fulfil the order. This information is collected from the system and not visible on the sales order line.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a

Name	Data Type	Label	Required	Documentation
				custom order type created by using the window SO201000.
overshipThreshold	double		☐	Overship threshold (%) > The maximum percentage of goods shipped (with respect to the ordered quantity) allowed by the customer.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
poSource	string	PO Source	☐	Purchase order source > The purchase order source to be used to fulfill this line, which can be one of the following options: Purchase to order, Drop-shipment.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents >

Name	Data Type	Label	Required	Documentation
				A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectTask	int32	Project Task	☐	Project task > The particular task of the project with which this document is associated.
projectTaskCd	string		☐	Project task code > The particular task code of the project with which this document is associated.
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
reasonCode	string		☐	Reason code > The reason code to be used for creation or cancellation of the order, if applicable.
requestedOn	datetime	Requested on	☐	Mandatory field: The top part > Requested on* > The date when the customer wants to

Name	Data Type	Label	Required	Documentation
				receive the goods. The default value is the current business date.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
revision	int32	Revision	☐	The version of the attachment.
salesPerson_description_1	string		☐	Click on the magnifier. > The description.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id_1	string		☐	Click on the magnifier. > The identifier.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date when the ordered goods are scheduled to be shipped.
shipComplete_1	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed.
shipComplete	string		☐	Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed. (Values: Ship complete, Back order allowed, Cancel remainder)
shipOn	datetime		☐	Ship on > The date when the item is to be shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	

Name	Data Type	Label	Required	Documentation
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you want to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_web	string		☐	Web > The website of the company, if one exists.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically when you reorder the lines in the table.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to

Name	Data Type	Label	Required	Documentation
				override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aåároval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
subaccount_description	string	Subaccount Description	☐	Click on the magnifier. > The description.
subaccount_id	string	Subaccount ID	☐	Click on the magnifier. > The identifier.
taxCategory	string	Tax Category	☐	VAT code > The VAT category of the goods mentioned in this line.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
undershipThreshold	double		☐	Undership threshold (%) > The minimal percentage of goods shipped (w ith respect to the ordered quantity) to consider the order shipped completely.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item w ith this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

84.1.9 SalesOrderLineAttachmentsByTypeByOrderTypeOrderNumber: Visma.net Financials Sales Order Line Attachments by Type Order Type Order Number

Get a specific type of OrderData for a single Sales Order

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Line Attachments by Type Order Type Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderLineAttachmentsByTypeByOrderTypeOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number
orderType	string	☑		Identifies the Sales Order Type

Columns of Table Function

The columns of the table function SalesOrderLineAttachmentsByTypeByOrderTypeOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	Alternate ID > The alternate ID for the item, such as the item ID used by the customer.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section >

Name	Data Type	Label	Required	Documentation
				Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionable	boolean	Commissionable	☐	VAT code > The VAT category of the goods mentioned in this line.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that can be selected to indicate to the system that this line is completed.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of

Name	Data Type	Label	Required	Documentation
				the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated with such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).

Name	Data Type	Label	Required	Documentation
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, which has been recalculated after the application of discounts.
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date for the item with the specified lot number.
externalLink	string		☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, which is the unit price multiplied by the quantity.
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	A check box that indicates (if selected) that the stock item specified in the row is a free item. This information is collected from the system and not visible on the sales order line.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.

Name	Data Type	Label	Required	Documentation
invoiceNbr_1	string		☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNbr	string	Invoice Number	☐	The reference number of the invoice generated for this order. This number is collected from the system and not visible on the sales order line.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible_1	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Lot/serial no. > The lot or serial number of the item for returns
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
markForPO	boolean		☐	Mark for purchase order > A check box that indicates (if selected) that the order line w as marked for purchasing (if it has not been shipped completely).
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.

Name	Data Type	Label	Required	Documentation
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up window for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
operation	string	Operation	☐	The operation to be performed in the workspace to fulfil the order. This information is collected from the system and not visible on the sales order line.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, which is calculated as follows:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, which is one of the predefined order types or a custom order type created by using the (SO201000) window.
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, which is one of the predefined order types or a custom order type created by using the window SO201000.
overshipThreshold	double		☐	Overship threshold (%) > The maximum percentage of goods shipped (with respect to the ordered quantity) allowed by the customer.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.

Name	Data Type	Label	Required	Documentation
ow ner_id	guid	Ow ner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
ow ner_name	string	Ow ner Name	☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from w indow EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
poSource	string	PO Source	☐	Purchase order source > The purchase order source to be used to fulfill this line, w hich can be one of the follow ing options: Purchase to order, Drop-shipment.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 w indow .
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is

Name	Data Type	Label	Required	Documentation
				not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectTask	int32	Project Task	☐	Project task > The particular task of the project with which this document is associated.
projectTaskCd	string		☐	Project task code > The particular task code of the project with which this document is associated.
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
reasonCode	string		☐	Reason code > The reason code to be used for creation or cancellation of the order, if applicable.
requestedOn	datetime	Requested on	☐	Mandatory field: The top part > Requested on* > The date when the customer wants to receive the goods. The default value is the current business date.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
revision	int32	Revision	☐	The version of the attachment.

Name	Data Type	Label	Required	Documentation
salesPerson_description_1	string		☐	Click on the magnifier. > The description.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id_1	string		☐	Click on the magnifier. > The identifier.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date when the ordered goods are scheduled to be shipped.
shipComplete_1	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed.
shipComplete	string		☐	Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed. (Values: Ship complete, Back order allowed, Cancel remainder)
shipOn	datetime		☐	Ship on > The date when the item is to be shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's/ employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
soBillingContact_web	string		☐	Web > The website of the company, if one exists.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically when you reorder the lines in the table.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
subaccount_description	string	Subaccount Description	☐	Click on the magnifier. > The description.
subaccount_id	string	Subaccount ID	☐	Click on the magnifier. > The identifier.
taxCategory	string	Tax Category	☐	VAT code > The VAT category of the goods mentioned in this line.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
undershipThreshold	double		☐	Undership threshold (%) > The minimal percentage of goods shipped (w ith respect to the ordered quantity) to consider the order shipped completely.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.

Name	Data Type	Label	Required	Documentation
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item with this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

84.1.10 SalesOrderLines: Visma.net Financials Sales Order Lines

Get a range of SO Orders - ScreenId=SO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added force paginationData for all Sales Orders

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith

Name	Data Type	Required	Default Value	Documentation
				NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function SalesOrderLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	Alternate ID > The alternate ID for the item, such as the item ID used by the customer.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionable	boolean	Commissionable	☐	VAT code > The VAT category of the goods mentioned in this line.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.

Name	Data Type	Label	Required	Documentation
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that can be selected to indicate to the system that this line is completed.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated with such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date for the item w ith the specified lot number.
externalLink	string		☐	
extPrice	double		☐	Document details tab > Extended cost > The extended

Name	Data Type	Label	Required	Documentation
				price, w hich is the unit price multiplied by the quantity.
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	A check box that indicates (if selected) that the stock item specified in the row is a free item. This information is collected from the system and not visible on the sales order line.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr_1	string		☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNbr	string	Invoice Number	☐	The reference number of the invoice generated for this order. This number is collected from the system and not visible on the sales order line.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible_1	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.

Name	Data Type	Label	Required	Documentation
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Lot/serial no. > The lot or serial number of the item for returns
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
markForPO	boolean		☐	Mark for purchase order > A check box that indicates (if selected) that the order line was marked for purchasing (if it has not been shipped completely).
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up window for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
operation	string	Operation	☐	The operation to be performed in the workspace to fulfil the order. This information is collected from the system and not visible on the sales order line.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, which is calculated as follows:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the

Name	Data Type	Label	Required	Documentation
				document, which is one of the predefined order types or a custom order type created by using the (SO201000) window .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, which is one of the predefined order types or a custom order type created by using the window SO201000.
overshipThreshold	double		☐	Overship threshold (%) > The maximum percentage of goods shipped (with respect to the ordered quantity) allowed by the customer.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEE segmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
poSource	string	PO Source	☐	Purchase order source > The purchase order source to be used to fulfill this line, which can be one of the following options: Purchase to order, Drop-shipment.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.

Name	Data Type	Label	Required	Documentation
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 w indow .
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectTask	int32	Project Task	☐	Project task > The particular task of the project w ith w hich this document is associated.
projectTaskCd	string		☐	Project task code > The particular task code of the project w ith w hich this document is associated.
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared

Name	Data Type	Label	Required	Documentation
				for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
reasonCode	string		☐	Reason code > The reason code to be used for creation or cancellation of the order, if applicable.
requestedOn	datetime	Requested on	☐	Mandatory field: The top part > Requested on* > The date w hen the customer w ants to receive the goods. The default value is the current business date.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description_1	string		☐	Click on the magnifier. > The description.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id_1	string		☐	Click on the magnifier. > The identifier.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date w hen the ordered goods are scheduled to be shipped.
shipComplete_1	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed.
shipComplete	string		☐	Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed. (Values: Ship

Name	Data Type	Label	Required	Documentation
				complete, Back order allow ed, Cancel remainder)
shipOn	datetime		☐	Ship on > The date w hen the item is to be shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to

Name	Data Type	Label	Required	Documentation
				override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you want to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_web	string		☐	Web > The website of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following options: On hold, Credit hold, Pending aåároval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
subaccount_description	string	Subaccount Description	☐	Click on the magnifier. > The description.
subaccount_id	string	Subaccount ID	☐	Click on the magnifier. > The identifier.
taxCategory	string	Tax Category	☐	VAT code > The VAT category of the goods mentioned in this line.

Name	Data Type	Label	Required	Documentation
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
undershipThreshold	double		☐	Undership threshold (%) > The minimal percentage of goods shipped (w ith respect to the ordered quantity) to consider the order shipped completely.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item w ith this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

84.1.11 SalesOrderLinesByNumber: Visma.net Financials Sales Order Lines by Number

Get a specific SO OrderData for a single Sales Order

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderLinesByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number

Columns of Table Function

The columns of the table function SalesOrderLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	Alternate ID > The alternate ID for the item, such as the item ID used by the customer.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionable	boolean	Commissionable	☐	VAT code > The VAT category of the goods mentioned in this line.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that can be selected to indicate to the system that this line is completed.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	

Name	Data Type	Label	Required	Documentation
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated with such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.

Name	Data Type	Label	Required	Documentation
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date for the item w ith the specified lot number.
externalLink	string		☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	A check box that indicates (if selected) that the stock item specified in the row is a free item. This information is collected from the system and not visible on the sales order line.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr_1	string		☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNbr	string	Invoice Number	☐	The reference number of the invoice generated for this order. This number is collected from the system and not visible on the sales order line.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible_1	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
isRotRutDeductible	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Lot/serial no. > The lot or serial number of the item for returns
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
markForPO	boolean		☐	Mark for purchase order > A check box that indicates (if selected) that the order line w as marked for purchasing (if it has not been shipped completely).
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
operation	string	Operation	☐	The operation to be performed in the w orkspace to fulfil the order. This information is collected from the system and not visible on the sales order line.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a custom order type created by using the w indow SO201000.
overshipThreshold	double		☐	Overship threshold (%) > The maximum percentage of goods shipped (w ith respect to the ordered quantity) allow ed by the customer.
ow ner_employeeId	string		☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee ID > The unique identifier, w hich is assigned to the employee in accordance w ith the

Name	Data Type	Label	Required	Documentation
				configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
poSource	string	PO Source	☐	Purchase order source > The purchase order source to be used to fulfill this line, which can be one of the following options: Purchase to order, Drop-shipment.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The

Name	Data Type	Label	Required	Documentation
				identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectTask	int32	Project Task	☐	Project task > The particular task of the project w ith w hich this document is associated.
projectTaskCd	string		☐	Project task code > The particular task code of the project w ith w hich this document is associated.
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
reasonCode	string		☐	Reason code > The reason code to be used for creation or cancellation of the order, if applicable.
requestedOn	datetime	Requested on	☐	Mandatory field: The top part > Requested on* > The date w hen the customer w ants to receive the goods. The default value is the current business date.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate

Name	Data Type	Label	Required	Documentation
				that the shipment should be delivered to a residential area.
salesPerson_description_1	string		☐	Click on the magnifier. > The description.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id_1	string		☐	Click on the magnifier. > The identifier.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date when the ordered goods are scheduled to be shipped.
shipComplete_1	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed.
shipComplete	string		☐	Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed. (Values: Ship complete, Back order allowed, Cancel remainder)
shipOn	datetime		☐	Ship on > The date when the item is to be shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	

Name	Data Type	Label	Required	Documentation
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you want to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.

Name	Data Type	Label	Required	Documentation
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company

Name	Data Type	Label	Required	Documentation
				as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
subaccount_description	string	Subaccount Description	☐	Click on the magnifier. > The description.
subaccount_id	string	Subaccount ID	☐	Click on the magnifier. > The identifier.
taxCategory	string	Tax Category	☐	VAT code > The VAT category of the goods mentioned in this line.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
undershipThreshold	double		☐	Undership threshold (%) > The minimal percentage of goods shipped (w ith respect to the ordered quantity) to consider the order shipped completely.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.

Name	Data Type	Label	Required	Documentation
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item with this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

84.1.12 SalesOrderLinesByTypeByOrderTypeOrderNumber: Visma.net Financials Sales Order Linesby Type Order Type Order Number

Get a specific type of OrderData for a single Sales Order

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Linesby Type Order Type Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderLinesByTypeByOrderTypeOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number
orderType	string	☑		Identifies the Sales Order Type

Columns of Table Function

The columns of the table function SalesOrderLinesByTypeByOrderTypeOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	Alternate ID > The alternate ID for the item, such as the item ID used by the customer.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date when the order should be cancelled if the Back order allowed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account

Name	Data Type	Label	Required	Documentation
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionable	boolean	Commissionable	☐	VAT code > The VAT category of the goods mentioned in this line.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
completed	boolean	Completed	☐	Completed > A check box that can be selected to indicate to the system that this line is completed.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description

Name	Data Type	Label	Required	Documentation
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.

Name	Data Type	Label	Required	Documentation
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date for the item w ith the specified lot number.
externalLink	string		☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	A check box that indicates (if selected) that the stock item specified in the row is a free item. This information is collected from the system and not visible on the sales order line.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr_1	string		☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNbr	string	Invoice Number	☐	The reference number of the invoice generated for this order. This number is collected from the system and not visible on the sales order line.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).

Name	Data Type	Label	Required	Documentation
isRotRutDeductible_1	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
isRotRutDeductible	boolean		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Lot/serial no. > The lot or serial number of the item for returns
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
markForPO	boolean		☐	Mark for purchase order > A check box that indicates (if selected) that the order line was marked for purchasing (if it has not been shipped completely).
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up window for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
operation	string	Operation	☐	The operation to be performed in the workspace to fulfil the order. This information is collected from the system and not visible on the sales order line.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the

Name	Data Type	Label	Required	Documentation
				document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, which is calculated as follows:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, which is one of the predefined order types or a custom order type created by using the (SO201000) window.
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, which is one of the predefined order types or a custom order type created by using the window SO201000.
overshipThreshold	double		☐	Overship threshold (%) > The maximum percentage of goods shipped (with respect to the ordered quantity) allowed by the customer.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.

Name	Data Type	Label	Required	Documentation
poSource	string	PO Source	☐	Purchase order source > The purchase order source to be used to fulfill this line, w hich can be one of the follow ing options: Purchase to order, Drop-shipment.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 w indow .
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .

Name	Data Type	Label	Required	Documentation
projectTask	int32	Project Task	☐	Project task > The particular task of the project w ith w hich this document is associated.
projectTaskCd	string		☐	Project task code > The particular task code of the project w ith w hich this document is associated.
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
reasonCode	string		☐	Reason code > The reason code to be used for creation or cancellation of the order, if applicable.
requestedOn	datetime	Requested on	☐	Mandatory field: The top part > Requested on* > The date w hen the customer w ants to receive the goods. The default value is the current business date.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description_1	string		☐	Click on the magnifier. > The description.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id_1	string		☐	Click on the magnifier. > The identifier.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date

Name	Data Type	Label	Required	Documentation
				w hen the ordered goods are scheduled to be shipped.
shipComplete_1	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed.
shipComplete	string		☐	Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed. (Values: Ship complete, Back order allow ed, Cancel remainder)
shipOn	datetime		☐	Ship on > The date w hen the item is to be shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich

Name	Data Type	Label	Required	Documentation
				can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
subaccount_description	string	Subaccount Description	☐	Click on the magnifier. > The description.
subaccount_id	string	Subaccount ID	☐	Click on the magnifier. > The identifier.
taxCategory	string	Tax Category	☐	VAT code > The VAT category of the goods mentioned in this line.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
undershipThreshold	double		☐	Undership threshold (%) > The minimal percentage of goods shipped (w ith respect to the ordered quantity) to consider the order shipped completely.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item w ith this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

84.1.13 SalesOrderPrintByOrderNumberOrderType: Visma.net Financials Sales Order Print by Order Number Order Type

Get the print report of the Sales Order QuoteThe File is in Content of the message

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Print by Order Number Order Type

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderPrintByOrderNumberOrderType. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNumber	string	☑		Identifies the order
orderType	string	☑		Identifies the Sales Order Type

Columns of Table Function

The columns of the table function SalesOrderPrintByOrderNumberOrderType are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
DUMMY	string(1)	Dummy	☑	Default column added since the specification specifies that no data is returned.

84.1.14 SalesOrderROTRUTByorderTypeorderNbr

Get ROT/RUT details for a specific type of order

Catalog: VismaNet

Schema: SalesOrder

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderROTRUTByorderTypeorderNbr. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the

Name	Data Type	Required	Default Value	Documentation
				specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		
orderType	string	☑		

Columns of Table Function

The columns of the table function SalesOrderROTRUTByorderTypeorderNbr are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
appartment	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
distributedAutomaticaly	boolean		☐	
estate	string	Estate	☐	
organizationNbr	string	Organization Number	☐	
type	string	Type	☐	

84.1.15 SalesOrderROTRUTByorderTypeorderNbr_Distribution

Get ROT/RUT details for a specific type of order

Catalog: VismaNet

Schema: SalesOrder

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderROTRUTByorderTypeorderNbr_Distribution. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		
orderType	string	☑		

Columns of Table Function

The columns of the table function SalesOrderROTRUTByorderTypeorderNbr_Distribution are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	
appartment	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
distributedAutomaticaly	boolean		☐	
estate	string	Estate	☐	
extra	boolean	Extra	☐	
lineNbr	int32		☐	
organizationNbr	string	Organization Number	☐	
personalId	string	Personal ID	☐	
type	string	Type	☐	

84.1.16 SalesOrders: Visma.net Financials Sales Orders

Get a range of SO Orders - ScreenId=SO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added force paginationData for all Sales Orders

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Orders

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrders. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
showNotes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function SalesOrders are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date when the order should be cancelled if the Back order allowed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has

Name	Data Type	Label	Required	Documentation
				been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section >

Name	Data Type	Label	Required	Documentation
				Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a

Name	Data Type	Label	Required	Documentation
				custom order type created by using the window SO201000.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.

Name	Data Type	Label	Required	Documentation
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date when the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed.

Name	Data Type	Label	Required	Documentation
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to

Name	Data Type	Label	Required	Documentation
				override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

84.1.17 SalesOrderShipments: Visma.net Financials Sales Order Shipments

Get a range of SO Orders - ScreenId=SO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added force paginationData for all Sales Orders

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Shipments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderShipments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function SalesOrderShipments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of

Name	Data Type	Label	Required	Documentation
				the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventoryDocType	string		☐	
inventoryRefNo	string		☐	
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNo	string		☐	
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
invoiceType	string		☐	
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Swedish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, which is calculated

Name	Data Type	Label	Required	Documentation
				as follows:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, which is one of the predefined order types or a custom order type created by using the (SO201000) window.
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, which is one of the predefined order types or a custom order type created by using the window SO201000.
owner_employeeId	string		☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is associated, or the code indicating that this document is not associated with any project; the non-project code is specified in the Project accounting preferences (PM101000) window.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date w hen the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed.
shipmentDate	datetime	Shipment Date	☐	
shipmentNo	string		☐	
shipmentType	string	Shipment Type	☐	
shippedQty	double	Shipped Quantity	☐	
shippedVolume	double	Shipped Volume	☐	
shippedWeight	double	Shipped Weight	☐	
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.

Name	Data Type	Label	Required	Documentation
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

84.1.18 SalesOrderShipmentsByNumber: Visma.net Financials Sales Order Shipments by Number

Get a specific SO OrderData for a single Sales Order

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Shipments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderShipmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number

Columns of Table Function

The columns of the table function SalesOrderShipmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date when the order should be cancelled if the Back order allowed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date when the cash discount is

Name	Data Type	Label	Required	Documentation
				available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .

Name	Data Type	Label	Required	Documentation
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventoryDocType	string		☐	
inventoryRefNo	string		☐	
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.

Name	Data Type	Label	Required	Documentation
invoiceNo	string		☐	
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
invoiceType	string		☐	
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a custom order type created by using the w indow SO201000.
ow ner_employeeId	string		☐	The Financial settings tab > The Financial information section > Ow ner > Click the

Name	Data Type	Label	Required	Documentation
				magnifier > Employee ID > The unique identifier, which is assigned to the employee in accordance with the configuration of the EMPLOYEEsegmented key. This information is retrieved from window EP203000.
owner_id	guid	Owner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
owner_name	string	Owner Name	☐	The Financial settings tab > The Financial information section > Owner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from window EP203000.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 window.
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project with which this document is

Name	Data Type	Label	Required	Documentation
				associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date w hen the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls w hether incomplete and partial shipments for the order are allow ed.
shipmentDate	datetime	Shipment Date	☐	
shipmentNo	string		☐	
shipmentType	string	Shipment Type	☐	
shippedQty	double	Shipped Quantity	☐	

Name	Data Type	Label	Required	Documentation
shippedVolume	double	Shipped Volume	☐	
shippedWeight	double	Shipped Weight	☐	
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.

Name	Data Type	Label	Required	Documentation
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you want to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_web	string		☐	Web > The website of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorInfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soShippingAddress_country_metadata_maxPageSize	int64		☐	
soShippingAddress_country_metadata_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you want to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_web	string		☐	Web > The website of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that

Name	Data Type	Label	Required	Documentation
				is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

84.1.19 SalesOrderShipmentsByTypeByOrderTypeOrderNumber: Visma.net Financials Sales Order Shipments by Type Order Type Order Number

Get a specific type of OrderData for a single Sales Order

Catalog: VismaNet

Schema: SalesOrder

Label: Sales Order Shipments by Type Order Type Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderShipmentsByTypeByOrderTypeOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number
orderType	string	☑		Identifies the Sales Order Type

Columns of Table Function

The columns of the table function SalesOrderShipmentsByTypeByOrderTypeOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cancelBy	datetime	Cancel by	☐	Delivery settings tab > Shipping information section > Cancel by > The date w hen the order should be cancelled if the Back order allow ed option has been selected in the Shipping rule field.
canceled	boolean	Canceled	☐	The Delivery settings tab > The Shipping information section > Cancelled > A check box that indicates that the order has been cancelled on the date specified in Cancel by.
cashAccount	string	Cash Account	☐	Payment settings tab > Cash account
cashDiscountDate	datetime	Cash Discount Date	☐	Financial settings tab > Financial information section > Cash discount date > The date w hen the cash discount is available for the invoice based on the credit terms.
commissionableAmount	string		☐	The Commissions tab > Commissionable amount> The amount used to calculate the commission.
commissionAmount	string		☐	The Commissions tab > Commission amt. >The commission amount earned by the salesperson on this document.
commissionPercent	string		☐	The Commissions tab > Commission (%) > The percentage of commission generally earned by the salesperson.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
customerVATZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
customerVATZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
customerVATZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_errorInfo	string		☐	
customerVATZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
customerVATZone_metadata_maxPageSize	int64		☐	
customerVATZone_metadata_totalCount	int64		☐	
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
dueDate	datetime	Due Date	☐	Financial settings tab > Financial information section > Due date > The due date of the invoice according to the credit terms.
emailed	boolean	Emailed	☐	A check box indicating if the document is emailed
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > A check box that you select to indicate that insurance is required for this order.
inventoryDocType	string		☐	
inventoryRefNo	string		☐	
invoiceDate	datetime	Invoice Date	☐	Financial settings tab > Financial information section > Invoice date> The date of the invoice generated for the order.
invoiceNbr	string	Invoice Number	☐	Financial settings tab > Financial information section > Invoice no.> The invoice number of the invoice generated for this order.
invoiceNo	string		☐	
invoiceSeparately	boolean	Invoice Separately	☐	Financial settings tab > Financial information section > Invoice separately > A check box that indicating that this document is to be invoiced separately (if that is required).
invoiceType	string		☐	
isRotRutDeductible	boolean		☐	A check box indicating if the document is Rot/rut deductible (applicable for the Sw edish markets)
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
origOrderNbr	string		☐	The top part > Order no. > The order number of the document.
origOrderType	string		☐	Mandatory field: The top part > Order type* > The type of the document, w hich is one of the predefined order types or a custom order type created by using the w indow SO201000.
ow ner_employeeId	string		☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee ID > The unique identifier, w hich is assigned to the employee in accordance w ith the configuration of the EMPLOYEEsegmented key. This information is retrieved from w indow EP203000.
ow ner_id	guid	Ow ner ID	☐	Employee internal user ID. This is the ID of the user linked to the employee
ow ner_name	string	Ow ner Name	☐	The Financial settings tab > The Financial information section > Ow ner > Click the magnifier > Employee name > The name of this employee. This information is retrieved from w indow EP203000.

Name	Data Type	Label	Required	Documentation
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRef	string	Payment Reference	☐	Payment settings tab > Payment ref.
postPeriod	string	Post Period	☐	The Financial settings tab > Financial information section > Post period > The period to post the transactions generated by the invoice. Format MMYYYY.
preferredWarehouse_description	string	Preferred Warehouse Description	☐	Click on the magnifier. > The description.
preferredWarehouse_id	string	Preferred Warehouse ID	☐	Click on the magnifier. > The identifier.
printDescriptionOnInvoice	boolean	Print Description on Invoice	☐	The top part > Print description on invoice > A check box
printNoteOnExternalDocuments	boolean	Print Note on External Documents	☐	The top part > Print note on external sales documents > A check box
printNoteOnInternalDocuments	boolean	Print Note on Internal Documents	☐	The top part > Print line note on internal sales documents > A check box
priority	int32	Priority	☐	Delivery settings tab > Shipping information section > Priority > Field only for informational purposes. The level of priority for processing order of this customer, as specified for the customer on the Shipping settings tab on the AR303000 w indow .
project	int32	Project	☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting preferences (PM101000) w indow .
projectCD	string		☐	Mandatory field: The top part > Project* > The field consists of Project ID and Project description. Project ID: The identifier for the project w ith w hich this document is associated, or the code indicating that this document is not associated w ith any project; the non-project code is specified in the Project accounting

Name	Data Type	Label	Required	Documentation
				preferences (PM101000) window.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > A check box that you select to indicate that the shipment should be delivered to a residential area.
salesPerson_description	string	Sales Person Description	☐	Click on the magnifier. > The description.
salesPerson_id	string	Sales Person ID	☐	Click on the magnifier. > The identifier.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > A check box that indicates that the order may be delivered on Saturday.
schedShipment	datetime		☐	Delivery settings tab > Shipping information section > Sched. shipment > The date when the ordered goods are scheduled to be shipped.
shipComplete	string		☐	Delivery settings tab > Shipping information section > Shipping rule > An option that controls whether incomplete and partial shipments for the order are allowed.
shipmentDate	datetime	Shipment Date	☐	
shipmentNo	string		☐	
shipmentType	string	Shipment Type	☐	
shippedQty	double	Shipped Quantity	☐	
shippedVolume	double	Shipped Volume	☐	
shippedWeight	double	Shipped Weight	☐	
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipSeparately	boolean	Ship Separately	☐	Delivery settings tab > Shipping information section > Ship separately > This check box indicates that the goods for

Name	Data Type	Label	Required	Documentation
				the customer should be shipped separately for each sales order.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
soBillingAddress_addressId	int32		☐	
soBillingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
soBillingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soBillingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soBillingAddress_city	string		☐	City > The city.
soBillingAddress_country_errorInfo	string		☐	
soBillingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
soBillingAddress_country_metadata_maxPageSize	int64		☐	
soBillingAddress_country_metadata_totalCount	int64		☐	
soBillingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soBillingAddress_county_id	string		☐	Click the magnifier > The identifier
soBillingAddress_county_name	string		☐	Click the magnifier > The displayed name
soBillingAddress_overrideAddress	boolean		☐	Override address > A check box indicating that you want to override the default address information.
soBillingAddress_postalCode	string		☐	Postcode > The postcode.
soBillingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
soBillingContact_contactId	int32		☐	
soBillingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soBillingContact_fax	string		☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
soBillingContact_name	string		☐	Name > The legal name of to appear on the documents.
soBillingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soBillingContact_phone1	string		☐	Phone 1 > The default phone number.
soBillingContact_phone2	string		☐	Phone 2 > An additional phone number.
soBillingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
soShippingAddress_addressId	int32		☐	
soShippingAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
soShippingAddress_addressLine2	string		☐	Address 2 > The second line of the address.
soShippingAddress_addressLine3	string		☐	Address 3 > The third line of the address.
soShippingAddress_city	string		☐	City > The city.
soShippingAddress_country_errorI nfo	string		☐	
soShippingAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
soShippingAddress_country_meta data_maxPageSize	int64		☐	
soShippingAddress_country_meta data_totalCount	int64		☐	
soShippingAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
soShippingAddress_county_id	string		☐	Click the magnifier > The identifier
soShippingAddress_county_name	string		☐	Click the magnifier > The displayed name
soShippingAddress_overrideAddr ess	boolean		☐	Override address > A check box indicating that you w ant to override the default address information.
soShippingAddress_postalCode	string		☐	Postcode > The postcode.
soShippingContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.

Name	Data Type	Label	Required	Documentation
soShippingContact_contactId	int32		☐	
soShippingContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
soShippingContact_fax	string		☐	Fax > The fax number.
soShippingContact_name	string		☐	Name > The legal name of to appear on the documents.
soShippingContact_overrideContact	boolean		☐	Override contact > A check box indicating that you w ant to override the default contact information.
soShippingContact_phone1	string		☐	Phone 1 > The default phone number.
soShippingContact_phone2	string		☐	Phone 2 > An additional phone number.
soShippingContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aåårova l, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
terms_description	string	Terms Description	☐	Click on the magnifier. > The description.
terms_id	string	Terms ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

85 Schema: SalesOrderBasic

85.1 Tables

85.1.1 BasicSalesOrderAttachments: Visma.net Financials Basic Sales Order Attachments

Get a range of Sale Orders - ScreenId=SO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for all Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Order Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrderAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and

Name	Data Type	Required	Default Value	Documentation
				time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function BasicSalesOrderAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, which is calculated as follows:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, which is one of the predefined order types or a custom order type created by using the (SO201000) window .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

85.1.2 BasicSalesOrderAttachmentsByOrderNumber: Visma.net Financials Basic Sales Order Attachments by Order Number

Get a specific SO OrderData for a single Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Order Attachments by Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrderAttachmentsByOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number

Columns of Table Function

The columns of the table function BasicSalesOrderAttachmentsByOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

85.1.3 BasicSalesOrderAttachmentsByTypeOrderTypeOrderNumber: Visma.net Financials Basic Sales Order Attachments by Type Order Type Order Number

Get a specific type of OrderData for a single Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Order Attachments by Type Order Type Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrderAttachmentsByTypeOrderTypeOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number
orderType	string	☑		Identifies the Sales Order Type

Columns of Table Function

The columns of the table function BasicSalesOrderAttachmentsByTypeOrderTypeOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated with such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
revision	int32	Revision	☐	The version of the attachment.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.

Name	Data Type	Label	Required	Documentation
vatTaxableTotalInBaseCurrency	double		☐	

85.1.4 BasicSalesOrderLineAttachments: Visma.net Financials Basic Sales Order Line Attachments

Get a range of Sale Orders - ScreenId=SO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for all Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Order Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrderLineAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function BasicSalesOrderLineAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually

Name	Data Type	Label	Required	Documentation
				or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing

Name	Data Type	Label	Required	Documentation
				any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
revision	int32	Revision	☐	The version of the attachment.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aåårovаl, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on

Name	Data Type	Label	Required	Documentation
				the document.
taxTotalInBaseCurrency	double		☐	
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item with this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

85.1.5 BasicSalesOrderLineAttachmentsByOrderNumber: Visma.net Financials Basic Sales Order Line Attachments by Order Number

Get a specific SO OrderData for a single Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Order Line Attachments by Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrderLineAttachmentsByOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the

execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number

Columns of Table Function

The columns of the table function BasicSalesOrderLineAttachmentsByOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	

Name	Data Type	Label	Required	Documentation
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should

Name	Data Type	Label	Required	Documentation
				not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, which is one of the predefined order types or a custom order type created by using the (SO201000) window.
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
revision	int32	Revision	☐	The version of the attachment.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically when you reorder the lines in the table.
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item with this item ID.

Name	Data Type	Label	Required	Documentation
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

85.1.6 BasicSalesOrderLineAttachmentsByTypeOrderTypeOrderNumber: Visma.net Financials Basic Sales Order Line Attachments by Type Order Type Order Number

Get a specific type of OrderData for a single Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Order Line Attachments by Type Order Type Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrderLineAttachmentsByTypeOrderTypeOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number
orderType	string	☑		Identifies the Sales Order Type

Columns of Table Function

The columns of the table function BasicSalesOrderLineAttachmentsByTypeOrderTypeOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated with such an

Name	Data Type	Label	Required	Documentation
				application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
id	guid	ID	☐	The ID of the attachment
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the

Name	Data Type	Label	Required	Documentation
				document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.

Name	Data Type	Label	Required	Documentation
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
revision	int32	Revision	☐	The version of the attachment.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item w ith this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

85.1.7 BasicSalesOrderLines: Visma.net Financials Basic Sales Order Lines

Get a range of Sale Orders - ScreenId=SO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for all Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Order Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrderLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
show Notes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function BasicSalesOrderLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	

Name	Data Type	Label	Required	Documentation
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.

Name	Data Type	Label	Required	Documentation
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.

Name	Data Type	Label	Required	Documentation
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item w ith this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

85.1.8 BasicSalesOrderLinesByOrderNumber: Visma.net Financials Basic Sales Order Lines by Order Number

Get a specific SO OrderData for a single Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Order Lines by Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrderLinesByOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number

Columns of Table Function

The columns of the table function BasicSalesOrderLinesByOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a

Name	Data Type	Label	Required	Documentation
				third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.

Name	Data Type	Label	Required	Documentation
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up window for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, which is calculated as follows:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, which is one of the predefined order types or a custom order type created by using the (SO201000) window.
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.

Name	Data Type	Label	Required	Documentation
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The amount of cancelled shipments and cancelled remainders.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item w ith this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

85.1.9 BasicSalesOrderLinesByTypeOrderTypeOrderNumber: Visma.net Financials Basic Sales Order Lines by Type Order Type Order Number

Get a specific type of OrderData for a single Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Order Lines by Type Order Type Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrderLinesByTypeOrderTypeOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number
orderType	string	☑		Identifies the Sales Order Type

Columns of Table Function

The columns of the table function BasicSalesOrderLinesByTypeOrderTypeOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountAmount	double		☐	Document details tab > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line item (if the item is not a free item).
discountCode	string	Discount Code	☐	Mandatory field: Document details tab > Discount details tab > Discount code* > The code of the discount that has been applied to this line.
discountPercent	double	Discount Percent	☐	Document details tab > Discount percent > The percent of the line-level discount that has been applied manually

Name	Data Type	Label	Required	Documentation
				or automatically to this line item (if the item is not a free item).
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
discUnitPrice	double		☐	Document details tab > Disc. unit price > The unit price, w hich has been recalculated after the application of discounts.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
extPrice	double		☐	Document details tab > Extended cost > The extended price, w hich is the unit price multiplied by the quantity.
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
inventory_description	string	Inventory Description	☐	Name of item/description
inventory_number	string	Inventory Number	☐	Number of item
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
lineDescription	string	Line Description	☐	Document details tab > Line description > The description of the unit.
lineNbr	int32		☐	Document details tab > Line no. > The line number of the document.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	Document details tab > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
note	string	Note	☐	Tables in tab > Icon Notes > Pop-up w indow for providing any user-defined text connected to the order.
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The quantity of the item

Name	Data Type	Label	Required	Documentation
				to be shipped; that is, the total quantity minus the quantity shipped according to closed shipment documents.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
qtyOnShipments	double		☐	Document details tab > Qty. on shipments > A read-only column that displays the quantity of the stock item being prepared for shipment and already shipped for this order.
quantity	double	Quantity	☐	Document details tab > Quantity > The quantity of the item sold, measured in the UoM.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
sortOrder	int32		☐	Document details tab > Line order > The order number of the document line. The system regenerates this number automatically w hen you reorder the lines in the table.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
unbilledAmount	double		☐	Document details tab > Amount not yet invoiced > The

Name	Data Type	Label	Required	Documentation
				amount of cancelled shipments and cancelled remainders.
unitCost	double	Unit Cost	☐	Document details tab > Unit Cost > The cost of the unit on the sales order.
unitPrice	double		☐	Document details tab > Unit price > The price of the unit on the sales order.
unitPriceInBaseCurrency	double		☐	
uom	string	Unit of Measure	☐	Mandatory field: Document details tab > UoM* > The unit of measure (UoM) used for the item w ith this item ID.
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

85.1.10 BasicSalesOrders: Visma.net Financials Basic Sales Orders

Get a range of Sale Orders - ScreenId=SO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeData for all Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Orders

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrders. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Filter on Order no. greater than value.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
orderType	string	☐		Filter by Order type.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
showNotes	boolean	☐		Set to true to include notes.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Select to filter on status on order. (Waarden: Open, Hold, CreditHold, Completed, Cancelled, BackOrder, Shipping, Invoiced, PendingApproval, Voided)

Columns of Table Function

The columns of the table function BasicSalesOrders are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated with such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the

Name	Data Type	Label	Required	Documentation
				document.
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing

Name	Data Type	Label	Required	Documentation
				options: On hold, Credit hold, Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

85.1.11 BasicSalesOrdersByOrderNumber: Visma.net Financials Basic Sales Orders by Order Number

Get a specific SO OrderData for a single Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Orders by Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrdersByOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number

Columns of Table Function

The columns of the table function BasicSalesOrdersByOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated with such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the w indow > Pop-up w indow for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, w hich is calculated as follow s:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, w hich is one of the predefined order types or a custom order type created by using the (SO201000) w indow .
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date w hen the customer w ants to receive the goods; this date provides the default values for the Requested on dates for order lines.
status	string	Status	☐	The top part > Status > The status of the document, w hich can be one of the follow ing options: On hold, Credit hold,

Name	Data Type	Label	Required	Documentation
				Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	□	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		□	
vatExemptTotal	double	VAT Exempt Total	□	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		□	
vatTaxableTotal	double	VAT Taxable Total	□	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		□	

85.1.12 BasicSalesOrdersByTypeOrderTypeOrderNumber: Visma.net Financials Basic Sales Orders by Type Order Type Order Number

Get a specific type of OrderData for a single Sales Order Basic

Catalog: VismaNet

Schema: SalesOrderBasic

Label: Basic Sales Orders by Type Order Type Order Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BasicSalesOrdersByTypeOrderTypeOrderNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	□		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
orderNbr	string	☑		Identifies the Sales Order Number
orderType	string	☑		Identifies the Sales Order Type

Columns of Table Function

The columns of the table function BasicSalesOrdersByTypeOrderTypeOrderNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact > The contact person of the customer.
currency	string	Currency	☐	The top part > Currency > The currency of the document.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customerOrder	string	Customer Order	☐	The top part > Customer order > The reference number of the original customer document that the sales order is based on.
customerRefNo	string	Customer Reference Number	☐	The top part > External reference > The reference number of the sales order in a third-party application if Visma.net Financials is integrated w ith such an application and imports the sales orders from it.
date	datetime	Date	☐	Mandatory field: The top part > Date* > The date of the document.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	The top part > Description > A brief description of the document.
discountTotal	double	Discount Total	☐	
discountTotalInBaseCurrency	double		☐	
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	
hold	boolean	Hold	☐	The top part > Hold > A check box that you select if the document is on hold and should not be processed further at this time.
lastModifiedDateTime	datetime	Last Modified	☐	Background information collected from the system.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	Icon Notes on top of the window > Pop-up window for providing any user-defined text connected to the order.
orderNo	string	Order Number	☐	The top part > Order no.: > The reference number of the document.
orderTotal	double	Order Total	☐	The top part > Order total > The total amount of the document, which is calculated as follows:Line Total + Misc.Charges + Freight + Premium Freight – Discount Total+ Tax Total
orderTotalInBaseCurrency	double		☐	
orderType	string	Order Type	☐	Mandatory field: The top part > Order type > The type of the document, which is one of the predefined order types or a custom order type created by using the (SO201000) window.
requestOn	datetime	Request On	☐	Mandatory field: The top part > Requested on > The date when the customer wants to receive the goods; this date provides the default values for the Requested on dates for order lines.
status	string	Status	☐	The top part > Status > The status of the document, which can be one of the following options: On hold, Credit hold,

Name	Data Type	Label	Required	Documentation
				Pending aååroval, Rejected, Open, Cancelled, Shipping, Back order, Invoiced, Completed.
taxTotal	double	Tax Total	☐	The top part > VAT total > The total amount of tax paid on the document.
taxTotalInBaseCurrency	double		☐	
vatExemptTotal	double	VAT Exempt Total	☐	The top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInBaseCurrency	double		☐	
vatTaxableTotal	double	VAT Taxable Total	☐	The top part > VAT taxable total > The document total that is subject to VAT.
vatTaxableTotalInBaseCurrency	double		☐	

86 Schema: SalesOrderType

86.1 Tables

86.1.1 SalesOrderTypeByType: Visma.net Financials Sales Order Type by Type

Get a specific SO OrderType

Catalog: VismaNet

Schema: SalesOrderType

Label: Sales Order Type by Type

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderTypeByType. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
orderType	string	☑		Identifies the SO OrderType

Columns of Table Function

The columns of the table function SalesOrderTypeByType are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the order type is active,
behavior	string		☐	Template settings tab > Automation behaviour > An automation behaviour is a set of automation steps. The type of automation behaviour used for the template, which can be Sales order, Invoice, Quote, Credit note, or RMA order.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customerDocumentType	string		☐	Template settings tab > Customer document type > The type of customer ledger document to be generated on release of a document of this type.
defaultOperation	string		☐	Template settings tab > Default operation > The default inventory operation for the order type, which can be Receipt or Issue.
description	string	Description	☐	The top part > Description > The brief description of the order type.
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
orderType	string	Order Type	☐	Mandatory field: The top part > Order type* > The ID of the order type, w hich is a tw o-character alphanumeric string.

86.1.2 SalesOrderTypes: Visma.net Financials Sales Order Types

Get a range of SO OrderTypes - ScreenId=SO201000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: SalesOrderType

Label: Sales Order Types

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesOrderTypes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
orderBy	string	☐		
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Columns of Table Function

The columns of the table function SalesOrderTypes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the order type is active,
behavior	string		☐	Template settings tab > Automation behaviour > An automation behaviour is a set of automation steps. The type of automation behaviour used for the template, w hich can be Sales order, Invoice, Quote, Credit note, or RMA order.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
customerDocumentType	string		☐	Template settings tab > Customer document type > The type of customer ledger document to be generated on release of a document of this type.
defaultOperation	string		☐	Template settings tab > Default operation > The default inventory operation for the order type, w hich can be Receipt or Issue.
description	string	Description	☐	The top part > Description > The brief description of the order type.
errorInfo	string	Error Message	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
orderType	string	Order Type	☐	Mandatory field: The top part > Order type* > The ID of the order type, which is a two-character alphanumeric string.

87 Schema: SalesPerson

87.1 Tables

87.1.1 SalesPersonByCode: Visma.net Financials Sales Person by Code

Get a specific Salesperson - screen ID: AR205000

Catalog: VismaNet

Schema: SalesPerson

Label: Sales Person by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
salespersonCd	string	☑		Identifies the Salesperson

Columns of Table Function

The columns of the table function SalesPersonByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commissionPct	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.

87.1.2 SalesPersonCommissionHistoryBySalespersonCode: Visma.net Financials Sales Person Commission Histories by Sales Person Code

Get a specific Salesperson - screen ID: AR205000

Catalog: VismaNet

Schema: SalesPerson

Label: Sales Person Commission Histories by Sales Person Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonCommissionHistoryBySalespersonCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
salespersonCd	string	☑		Identifies the Salesperson

Columns of Table Function

The columns of the table function SalesPersonCommissionHistoryBySalespersonCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commissionPct	double		☐	
commnAmt	double		☐	
commnblAmt	double		☐	
commnPeriod	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
name	string	Name	☐	
prProcessedDate	datetime		☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.

87.1.3 SalesPersonCustomersBySalespersonCode: Visma.net Financials Sales Person Customers by Sales Person Code

Get a specific Salesperson - screen ID: AR205000

Catalog: VismaNet

Schema: SalesPerson

Label: Sales Person Customers by Sales Person Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonCustomersBySalespersonCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
salespersonCd	string	☑		Identifies the Salesperson

Columns of Table Function

The columns of the table function SalesPersonCustomersBySalespersonCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bAccountID	int32		☐	
commisionPct	double		☐	
commissionPct	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime_1	datetime		☐	
createdDateTime	datetime	Created	☐	
customerName	string		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isDefault	boolean	Is Default	☐	
lastModifiedDateTime_1	datetime		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
locationID	int32	Location ID	☐	
locationName	string	Location Name	☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.

87.1.4 SalesPersonRecordCommissionHistories: Visma.net Financials Sales Person Record Commission Histories

Get all or a range of Salespersons - screen ID: AR205000Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: SalesPerson

Label: Sales Person Record Commission Histories

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonRecordCommissionHistories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
commissionPct	double	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
isActive	boolean	☐		
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
name	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
salespersonCD	string	☐		
salesSub	string	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function SalesPersonRecordCommissionHistories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commissionPct	double		☐	
commnAmt	double		☐	
commnblAmt	double		☐	
commnPeriod	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
prProcessedDate	datetime		☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.
totalCount	int64		☐	

87.1.5 SalespersonRecordCustomers: Visma.net Financials Sales Person Record Customers

Get all or a range of Salespersons - screen ID: AR205000Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: SalesPerson

Label: Sales Person Record Customers

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalespersonRecordCustomers. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
commissionPct	double	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
isActive	boolean	☐		
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
name	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
salespersonCD	string	☐		
salesSub	string	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and

Name	Data Type	Required	Default Value	Documentation
				pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function SalespersonRecordCustomers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bAccountID	int32		☐	
commisionPct	double		☐	
commissionPct	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime_1	datetime		☐	
createdDateTime	datetime	Created	☐	
customerName	string		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isDefault	boolean	Is Default	☐	
lastModifiedDateTime_1	datetime		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
locationID	int32	Location ID	☐	
locationName	string	Location Name	☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.
totalCount	int64		☐	

87.1.6 SalesPersonRecords: Visma.net Financials Sales Person Records

Get all or a range of Salespersons - screen ID: AR205000Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: SalesPerson

Label: Sales Person Records

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonRecords. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
commissionPct	double	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
isActive	boolean	☐		

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
name	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
salespersonCD	string	☐		
salesSub	string	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function SalesPersonRecords are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commissionPct	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
pageNumber	int32		☐	
pageSize	int32		☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.
totalCount	int64		☐	

87.1.7 SalesPersons: Visma.net Financials Sales Persons

Get all or a range of Salespersons - screen ID: AR205000Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: SalesPerson

Label: Sales Persons

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersons. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
commissionPct	double	☐		

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
isActive	boolean	☐		
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
name	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
salespersonCD	string	☐		
salesSub	string	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith

Name	Data Type	Required	Default Value	Documentation
				NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function SalesPersons are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
pageNumber	int32		☐	
pageSize	int32		☐	
totalCount	int64		☐	

88 Schema: SalesPersonV2

88.1 Tables

88.1.1 SalesPersonV2SalespersonBysalespersonCd

Get a specific Salesperson - screen ID: AR205000

Catalog: VismaNet

Schema: SalesPersonV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonV2SalespersonBysalespersonCd. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
salespersonCd	string	☑		Identifies the Salesperson

Columns of Table Function

The columns of the table function SalesPersonV2SalespersonBysalespersonCd are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commissionPct	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.

88.1.2 SalesPersonV2SalespersonBysalespersonCd_CommissionHistory

Get a specific Salesperson - screen ID: AR205000

Catalog: VismaNet

Schema: SalesPersonV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonV2SalespersonBysalespersonCd_CommissionHistory. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
salespersonCd	string	☑		Identifies the Salesperson

Columns of Table Function

The columns of the table function SalesPersonV2SalespersonBysalespersonCd_CommissionHistory are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commissionPct	double		☐	
commnAmt	double		☐	
commnblAmt	double		☐	
commnPeriod	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
errorInfo_1	string		☐	

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
prProcessedDate	datetime		☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.

88.1.3 SalesPersonV2SalespersonBysalespersonCd_Customers

Get a specific Salesperson - screen ID: AR205000

Catalog: VismaNet

Schema: SalesPersonV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonV2SalespersonBysalespersonCd_Customers. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
salespersonCd	string	☑		Identifies the Salesperson

Columns of Table Function

The columns of the table function SalesPersonV2SalespersonBysalespersonCd_Customers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bAccountID	int32		☐	
commisionPct	double		☐	
commissionPct	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime_1	datetime		☐	
createdDateTime	datetime	Created	☐	
customerName	string		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isDefault	boolean	Is Default	☐	
lastModifiedDateTime_1	datetime		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
locationID	int32	Location ID	☐	
locationName	string	Location Name	☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.

88.1.4 SalesPersonV2Salespersons

Get all or a range of Salespersons - screen ID: AR205000Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: SalesPersonV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonV2Salespersons. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
commissionPct	double	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
isActive	boolean	☐		

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
name	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
salespersonCD	string	☐		
salesSub	string	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function SalesPersonV2Salespersons are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commissionPct	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.

88.1.5 SalesPersonV2Salespersons_CommissionHistory

Get all or a range of Salespersons - screen ID: AR205000Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: SalesPersonV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonV2Salespersons_CommissionHistory. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
commissionPct	double	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
isActive	boolean	☐		
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
name	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
salespersonCD	string	☐		
salesSub	string	☐		
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function SalesPersonV2Salespersons_CommissionHistory are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commissionPct	double		☐	
commnAmt	double		☐	
commnblAmt	double		☐	
commnPeriod	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
prProcessedDate	datetime		☐	
salespersonID	string	Sales Person ID	☐	
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.

88.1.6 SalesPersonV2Salespersons_Customers

Get all or a range of Salespersons - screen ID: AR205000Please use a page size lower or equal to the allowed max page size which is returned under metadata. If pagesize is greater than the max page size, it will be limited to max page size.

Catalog: VismaNet

Schema: SalesPersonV2

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SalesPersonV2Salespersons_Customers. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the

execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
commissionPct	double	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
isActive	boolean	☐		
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
name	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is

Name	Data Type	Required	Default Value	Documentation
				returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
salespersonCD	string	☐		
salesSub	string	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function SalesPersonV2Salespersons_Customers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bAccountID	int32		☐	
commisionPct	double		☐	
commissionPct	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime_1	datetime		☐	
createdDateTime	datetime	Created	☐	
customerName	string		☐	
errorInfo_1	string		☐	
errorInfo	string	Error Message	☐	
isActive	boolean	Is Active	☐	
isDefault	boolean	Is Default	☐	
lastModifiedDateTime_1	datetime		☐	
lastModifiedDateTime	datetime	Last Modified	☐	
locationID	int32	Location ID	☐	
locationName	string	Location Name	☐	
metadata_maxPageSize_1	int64		☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount_1	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	
salespersonID	string	Sales Person ID	☐	

Name	Data Type	Label	Required	Documentation
salesSub_description	string		☐	Click on the magnifier. > The description.
salesSub_id	string		☐	Click on the magnifier. > The identifier.

89 Schema: Security

89.1 Tables

89.1.1 AvailableUserContexts: Visma.net Financials Available User Contexts

Get the companies available for this token.

Catalog: VismaNet

Schema: Security

Label: Available User Contexts

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function AvailableUserContexts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
authorization	string	☐		

Columns of Table Function

The columns of the table function AvailableUserContexts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
id	int64	ID	☐	
name	string	Name	☐	

Name	Data Type	Label	Required	Documentation
type	string	Type	☐	

89.1.2 ConnectionTest: Visma.net Financials Connection Tests

Test connectionReturns "OK" as plain text if the test connection succeded.

Catalog: VismaNet

Schema: Security

Label: Connection Tests

This is a read-only table. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Table Columns

The columns of the table ConnectionTest are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
RESULT	string	Result	☐	Outcome of operation as single plain text column.
TEXT	string		☐	

90 Schema: ServiceStatus

90.1 Tables

90.1.1 ServiceStatus: Visma.net Financials Service Statuses

Get the list of all available services

Catalog: VismaNet

Schema: ServiceStatus

Label: Service Statuses

This is a read-only table. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Table Columns

The columns of the table ServiceStatus are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
created_at	string	Created at	☐	
description	string	Description	☐	
group_id	string	Group ID	☐	
id	string	ID	☐	

Name	Data Type	Label	Required	Documentation
name	string	Name	☐	
page_id	string	Page ID	☐	
position	int64	Position	☐	
show case	boolean	Show case	☐	
status	string	Status	☐	
updated_at	string		☐	

91 Schema: Shipment

91.1 Tables

91.1.1 ShipmentByNumber: Visma.net Financials Shipments by Number

Get a specific Shipment

Catalog: VismaNet

Schema: Shipment

Label: Shipments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
shipmentNbr	string	☑		Identifies the Shipment

Columns of Table Function

The columns of the table function ShipmentByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
container	boolean		☐	Delivery settings tab > Intrastat section > Container > This check box indicates (if selected) that the shipment gets marked as shipped in container for Intrastat reporting purposes.
controlQuantity	double	Control Quantity	☐	The top part > Control quantity > The control value, which you manually enter as a value equal to the shipped quantity if the Validate shipment total on confirmation check box has been selected in the Sales orders preferences (SO101000) window.
currencyId	string	Currency ID	☐	Delivery settings tab > Freight currency > By default, it is the currency of the sales order, but you can change it if needed.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_overrideAddress	boolean		☐	Override address > A check box that you select to not include the default address information and to type new address information.
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_overrideContact	boolean		☐	Override contact > A check box that you select to not use+ the default contact information and to type new contact information.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
errorInfo	string	Error Message	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
freightAmt	double		☐	Delivery settings tab > Shipping information section > Freight amt. > The amount of freight the customer w ill be charged for the shipment.
freightCost	double		☐	Delivery settings tab > Shipping information section > Freight cost > The freight cost of the shipment.
fromWarehouse_description	string		☐	Click on the magnifier. > The description.
fromWarehouse_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > This check box indicates (if selected) that the documents cannot be processed further until the check box is cleared.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > This check box indicates (if selected) that insurance is required for the shipment.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
modeOfTrasport_description	string		☐	Click on the magnifier. > The description.
modeOfTrasport_id	int32		☐	Click on the magnifier. > The identifier.
note	string	Note	☐	
operation	string	Operation	☐	The top part > Operation > The operation to be performed in the Inventory w orkspace for this shipment: Issue or Receipt.
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name
packages	int32	Packages	☐	The top part > Packages > The number of boxes included in this shipment.
packagesWeight	double	Packages Weight	☐	The top part > Package w eight > The total w eight of the shipment that includes the w eight of boxes (for boxes determined automatically).

Name	Data Type	Label	Required	Documentation
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > This check box indicates (if selected) that the shipping address is a residential one.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > This check box indicates delivery on saturday.
shipmentDate	datetime	Shipment Date	☐	Mandatory field: The top part > Shipment date* > The date when the document has been created.
shipmentNumber	string	Shipment Number	☐	The top part > Shipment no > The unique reference number of the document, which is automatically generated by the system.
shipmentType	string	Shipment Type	☐	The top part > Type > The type of the shipment document, which can be one of the following options: Shipment, Transfer.
shippedQuantity	double		☐	The top part > Shipped quantity > The quantity of goods shipped.
shippedVolume	double	Shipped Volume	☐	The top part > Shipped volume > The total volume of the items in the shipment.
shippedWeight	double	Shipped Weight	☐	The top part > Shipped weight > The weight of the goods shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
useCustomerAccount	boolean		☐	

91.1.2 ShipmentDetailLineAllocations: Visma.net Financials Shipment Detail Line Allocations

Get a range of SO Shipments - ScreenId=SO302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Shipment

Label: Shipment Detail Line Allocations

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentDetailLineAllocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerId	int32	☐		
customerNumber	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
greaterThanValue	string	☐		This field has been deprecated and w ill be removed in future versions. The GreaterThanValue parameter has no effect on the result.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		
pageSize	int32	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Open, Hold, Completed, Cancelled, Confirmed, Invoiced, Receipted, AutoGenerated, PartiallyInvoiced.

Columns of Table Function

The columns of the table function ShipmentDetailLineAllocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
container	boolean		☐	Delivery settings tab > Intrastat section > Container > This check box indicates (if selected) that the shipment gets marked as shipped in container for Intrastat reporting purposes.

Name	Data Type	Label	Required	Documentation
controlQuantity	double	Control Quantity	☐	The top part > Control quantity > The control value, w hich you manually enter as a value equal to the shipped quantity if the Validate shipment total on confirmation check box has been selected in the Sales orders preferences (SO101000) w indow .
currencyId	string	Currency ID	☐	Delivery settings tab > Freight currency > By default, it is the currency of the sales order, but you can change it if needed.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_overrideAddress	boolean		☐	Override address > A check box that you select to not include the default address information and to type new address information.
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.

Name	Data Type	Label	Required	Documentation
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_overrideContact	boolean		☐	Override contact > A check box that you select to not use+ the default contact information and to type new contact information.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_web	string	Delivery Contact Website	☐	Web > The website of the company, if one exists.
description_1	string		☐	Document details tab > Description > A short description for the shipment.
description	string	Description	☐	Description > The description of the stock item.
errorInfo	string	Error Message	☐	
expirationDate_1	datetime		☐	Document details tab > Expiration date > The expiration date of the item, if it is traced for this item ID.
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date of the specified quantity of the stock item.
externalLink	string		☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	Document details tab > Free item > The free item earned by the customer, if applicable. (This column does not appear for transfer.)
freightAmt	double		☐	Delivery settings tab > Shipping information section > Freight amt. > The amount of

Name	Data Type	Label	Required	Documentation
				freight the customer w ill be charged for the shipment.
freightCost	double		☐	Delivery settings tab > Shipping information section > Freight cost > The freight cost of the shipment.
fromWarehouse_description	string		☐	Click on the magnifier. > The description.
fromWarehouse_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > This check box indicates (if selected) that the documents cannot be processed further until the check box is cleared.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > This check box indicates (if selected) that insurance is required for the shipment.
inventoryNumber	string	Inventory Number	☐	Document details tab > Item ID > The ID of the item being shipped.
itemId	string	Item ID	☐	ItemId > The id of the item.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	Line no. > The line of the purchase order that contains the selected item.
lineNumber	int32	Line Number	☐	Document details tab > The line number indicating sequence.
location_countryId_1	string		☐	Location*.
location_countryId_2	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id_2	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name_2	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Document details tab > Lot/serial no. > The lot or serial number of particular items of the item.
lotSerialNumber	string		☐	Lot/Serial no. > The lot or serial number of the item.

Name	Data Type	Label	Required	Documentation
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
modeOfTrasport_description	string		☐	Click on the magnifier. > The description.
modeOfTrasport_id	int32		☐	Click on the magnifier. > The identifier.
note_1	string		☐	
note	string	Note	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The number of items with the specified quantities still to be shipped.
operation	string	Operation	☐	The top part > Operation > The operation to be performed in the Inventory workspace for this shipment: Issue or Receipt.
orderedQty	double		☐	Document details tab > Ordered qty. > The quantity of the item ordered with the specified properties.
orderLineNbr	int32		☐	Document details tab > Order line no. > Read only. The order's line number that matches this shipment line.
orderNbr	string	Order Number	☐	Document details tab > Order no. > The reference number of the document.
orderType	string	Order Type	☐	Document details tab > The type of the document, which is one of the predefined order types or a custom order type.
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
packages	int32	Packages	☐	The top part > Packages > The number of boxes included in this shipment.
packagesWeight	double	Packages Weight	☐	The top part > Package weight > The total weight of the shipment that includes the weight of boxes (for boxes determined automatically).
quantity	double	Quantity	☐	Quantity > The quantity of the stock item with the same lot number. It is 1 for items with serial numbers.
reasonCode	string		☐	Document details tab > Reason code > The reason code used for shipments.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > This

Name	Data Type	Label	Required	Documentation
				check box indicates (if selected) that the shipping address is a residential one.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > This check box indicates delivery on saturday.
shipmentDate	datetime	Shipment Date	☐	Mandatory field: The top part > Shipment date* > The date w hen the document has been created.
shipmentNumber	string	Shipment Number	☐	The top part > Shipment no > The unique reference number of the document, w hich is automatically generated by the system.
shipmentType	string	Shipment Type	☐	The top part > Type > The type of the shipment document, w hich can be one of the follow ing options: Shipment, Transfer.
shippedQty	double	Shipped Quantity	☐	Document details tab > Shipped qty. > The quantity of the item shipped w ith the specified properties.
shippedQuantity	double		☐	The top part > Shipped quantity > The quantity of goods shipped.
shippedVolume	double	Shipped Volume	☐	The top part > Shipped volume > The total volume of the items in the shipment.
shippedWeight	double	Shipped Weight	☐	The top part > Shipped w eight > The w eight of the goods shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
uom_1	string		☐	Document details tab > UoM > The unit of measure used for the item in shipment.
uom	string	Unit of Measure	☐	UoM > The unit of measure for the specified quantity of the inventory item.
useCustomerAccount	boolean		☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

91.1.3 ShipmentDetailLineAllocationsByNumber: Visma.net Financials Shipment Detail Line Allocations by Number

Get a specific Shipment

Catalog: VismaNet

Schema: Shipment

Label: Shipment Detail Line Allocations by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentDetailLineAllocationsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
shipmentNbr	string	☑		Identifies the Shipment

Columns of Table Function

The columns of the table function ShipmentDetailLineAllocationsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
container	boolean		☐	Delivery settings tab > Intrastat section > Container > This check box indicates (if selected) that the shipment gets marked as shipped in container for Intrastat reporting purposes.
controlQuantity	double	Control Quantity	☐	The top part > Control quantity > The control value, w hich you manually enter as a value equal to the shipped quantity if the Validate shipment total on confirmation check box has been selected in the Sales orders preferences (SO101000) w indow .
currencyId	string	Currency ID	☐	Delivery settings tab > Freight currency > By default, it is the currency of the sales order, but you can change it if needed.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.

Name	Data Type	Label	Required	Documentation
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_overrideAddress	boolean		☐	Override address > A check box that you select to not include the default address information and to type new address information.
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_overrideContact	boolean		☐	Override contact > A check box that you select to not use+ the default contact information and to type new contact information.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
description_1	string		☐	Document details tab > Description > A short description for the shipment.
description	string	Description	☐	Description > The description of the stock item.
errorInfo	string	Error Message	☐	
expirationDate_1	datetime		☐	Document details tab > Expiration date > The expiration date of the item, if it is traced for this item ID.
expirationDate	datetime	Expiration Date	☐	Expiration date > The expiration date of the specified quantity of the stock item.
externalLink	string		☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	Document details tab > Free item > The free item earned by the customer, if applicable. (This column does not appear for transfer.)
freightAmt	double		☐	Delivery settings tab > Shipping information section > Freight amt. > The amount of freight the customer w ill be charged for the shipment.
freightCost	double		☐	Delivery settings tab > Shipping information section > Freight cost > The freight cost of the shipment.
fromWarehouse_description	string		☐	Click on the magnifier. > The description.
fromWarehouse_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > This check box indicates (if selected) that the documents cannot be processed further until the check box is cleared.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > This check box indicates (if selected) that insurance is required for the shipment.
inventoryNumber	string	Inventory Number	☐	Document details tab > Item ID > The ID of the item being shipped.
itemId	string	Item ID	☐	ItemId > The id of the item.

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	Line no. > The line of the purchase order that contains the selected item.
lineNumber	int32	Line Number	☐	Document details tab > The line number indicating sequence.
location_countryId_1	string		☐	Location*.
location_countryId_2	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id_2	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name_2	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Document details tab > Lot/serial no. > The lot or serial number of particular items of the item.
lotSerialNumber	string		☐	Lot/Serial no. > The lot or serial number of the item.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
modeOfTrasport_description	string		☐	Click on the magnifier. > The description.
modeOfTrasport_id	int32		☐	Click on the magnifier. > The identifier.
note_1	string		☐	
note	string	Note	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The number of items w ith the specified quantities still to be shipped.
operation	string	Operation	☐	The top part > Operation > The operation to be performed in the Inventory w orkspace for this shipment: Issue or Receipt.
orderedQty	double		☐	Document details tab > Ordered qty. > The quantity of the item ordered w ith the specified properties.
orderLineNbr	int32		☐	Document details tab > Order line no. > Read only. The order's line number that matches this shipment line.

Name	Data Type	Label	Required	Documentation
orderNbr	string	Order Number	☐	Document details tab > Order no. > The reference number of the document.
orderType	string	Order Type	☐	Document details tab > The type of the document, w hich is one of the predefined order types or a custom order type.
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name
packages	int32	Packages	☐	The top part > Packages > The number of boxes included in this shipment.
packagesWeight	double	Packages Weight	☐	The top part > Package w eight > The total w eight of the shipment that includes the w eight of boxes (for boxes determined automatically).
quantity	double	Quantity	☐	Quantity > The quantity of the stock item w ith the same lot number. It is 1 for items w ith serial numbers.
reasonCode	string		☐	Document details tab > Reason code > The reason code used for shipments.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > This check box indicates (if selected) that the shipping address is a residential one.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > This check box indicates delivery on saturday.
shipmentDate	datetime	Shipment Date	☐	Mandatory field: The top part > Shipment date* > The date w hen the document has been created.
shipmentNumber	string	Shipment Number	☐	The top part > Shipment no > The unique reference number of the document, w hich is automatically generated by the system.
shipmentType	string	Shipment Type	☐	The top part > Type > The type of the shipment document, w hich can be one of the follow ing options: Shipment, Transfer.
shippedQty	double	Shipped Quantity	☐	Document details tab > Shipped qty. > The quantity of the item shipped w ith the specified properties.

Name	Data Type	Label	Required	Documentation
shippedQuantity	double		☐	The top part > Shipped quantity > The quantity of goods shipped.
shippedVolume	double	Shipped Volume	☐	The top part > Shipped volume > The total volume of the items in the shipment.
shippedWeight	double	Shipped Weight	☐	The top part > Shipped weight > The weight of the goods shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
uom_1	string		☐	Document details tab > UoM > The unit of measure used for the item in shipment.
uom	string	Unit of Measure	☐	UoM > The unit of measure for the specified quantity of the inventory item.
useCustomerAccount	boolean		☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

91.1.4 ShipmentDetailLines: Visma.net Financials Shipment Detail Lines

Get a range of SO Shipments - ScreenId=SO302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Shipment

Label: Shipment Detail Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentDetailLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerId	int32	☐		
customerNumber	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		This field has been deprecated and will be removed in future versions. The GreaterThanValue parameter has no effect on the result.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with

Name	Data Type	Required	Default Value	Documentation
				NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		
pageSize	int32	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Open, Hold, Completed, Cancelled, Confirmed, Invoiced, Receipted, AutoGenerated, PartiallyInvoiced.

Columns of Table Function

The columns of the table function ShipmentDetailLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
container	boolean		☐	Delivery settings tab > Intrastat section > Container > This check box indicates (if selected) that the shipment gets marked as shipped in container for Intrastat reporting purposes.
controlQuantity	double	Control Quantity	☐	The top part > Control quantity > The control value, w hich you manually enter as a value equal to the shipped quantity if the Validate shipment total on confirmation check box has been selected in the Sales orders preferences (SO101000) w indow .
currencyId	string	Currency ID	☐	Delivery settings tab > Freight currency > By default, it is the currency of the sales order, but you can change it if needed.
customer_internalId	int32	Customer Internal ID	☐	

Name	Data Type	Label	Required	Documentation
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_overrideAddress	boolean		☐	Override address > A check box that you select to not include the default address information and to type new address information.
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_overrideContact	boolean		☐	Override contact > A check box that you select to not use+ the default contact information and to type new contact information.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_web	string	Delivery Contact Website	☐	Web > The website of the company, if one exists.
description	string	Description	☐	Document details tab > Description > A short description for the shipment.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	Document details tab > Expiration date > The expiration date of the item, if it is traced for this item ID.
externalLink	string		☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	Document details tab > Free item > The free item earned by the customer, if applicable. (This column does not appear for transfer.)
freightAmt	double		☐	Delivery settings tab > Shipping information section > Freight amt. > The amount of freight the customer will be charged for the shipment.
freightCost	double		☐	Delivery settings tab > Shipping information section > Freight cost > The freight cost of the shipment.
fromWarehouse_description	string		☐	Click on the magnifier. > The description.
fromWarehouse_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > This check box indicates (if selected) that the documents cannot be processed further until the check box is cleared.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > This check box indicates (if selected) that

Name	Data Type	Label	Required	Documentation
				insurance is required for the shipment.
inventoryNumber	string	Inventory Number	☐	Document details tab > Item ID > The ID of the item being shipped.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNumber	int32	Line Number	☐	Document details tab > The line number indicating sequence.
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Document details tab > Lot/serial no. > The lot or serial number of particular items of the item.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
modeOfTrasport_description	string		☐	Click on the magnifier. > The description.
modeOfTrasport_id	int32		☐	Click on the magnifier. > The identifier.
note_1	string		☐	
note	string	Note	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The number of items with the specified quantities still to be shipped.
operation	string	Operation	☐	The top part > Operation > The operation to be performed in the Inventory workspace for this shipment: Issue or Receipt.
orderedQty	double		☐	Document details tab > Ordered qty. > The quantity of the item ordered with the specified properties.
orderLineNbr	int32		☐	Document details tab > Order line no. > Read only. The order's line number that matches this shipment line.
orderNbr	string	Order Number	☐	Document details tab > Order no. > The reference number of the document.
orderType	string	Order Type	☐	Document details tab > The type of the document, which is

Name	Data Type	Label	Required	Documentation
				one of the predefined order types or a custom order type.
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
packages	int32	Packages	☐	The top part > Packages > The number of boxes included in this shipment.
packagesWeight	double	Packages Weight	☐	The top part > Package weight > The total weight of the shipment that includes the weight of boxes (for boxes determined automatically).
reasonCode	string		☐	Document details tab > Reason code > The reason code used for shipments.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > This check box indicates (if selected) that the shipping address is a residential one.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > This check box indicates delivery on saturday.
shipmentDate	datetime	Shipment Date	☐	Mandatory field: The top part > Shipment date* > The date when the document has been created.
shipmentNumber	string	Shipment Number	☐	The top part > Shipment no > The unique reference number of the document, which is automatically generated by the system.
shipmentType	string	Shipment Type	☐	The top part > Type > The type of the shipment document, which can be one of the following options: Shipment, Transfer.
shippedQty	double	Shipped Quantity	☐	Document details tab > Shipped qty. > The quantity of the item shipped with the specified properties.
shippedQuantity	double		☐	The top part > Shipped quantity > The quantity of goods shipped.
shippedVolume	double	Shipped Volume	☐	The top part > Shipped volume > The total volume of the items in the shipment.
shippedWeight	double	Shipped Weight	☐	The top part > Shipped weight > The weight of the goods shipped.

Name	Data Type	Label	Required	Documentation
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
uom	string	Unit of Measure	☐	Document details tab > UoM > The unit of measure used for the item in shipment.
useCustomerAccount	boolean		☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

91.1.5 ShipmentDetailLinesByNumber: Visma.net Financials Shipment Detail Lines by Number

Get a specific Shipment

Catalog: VismaNet

Schema: Shipment

Label: Shipment Detail Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentDetailLinesByNumber. A value must be provided at all times for required

parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
shipmentNbr	string	☑		Identifies the Shipment

Columns of Table Function

The columns of the table function ShipmentDetailLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alternateID	string	Alternate ID	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
container	boolean		☐	Delivery settings tab > Intrastat section > Container > This check box indicates (if selected) that the shipment gets marked as shipped in container for Intrastat reporting purposes.
controlQuantity	double	Control Quantity	☐	The top part > Control quantity > The control value, which you manually enter as a value equal to the shipped quantity if the Validate shipment total on confirmation check box has been selected in the Sales orders preferences (SO101000) window.
currencyId	string	Currency ID	☐	Delivery settings tab > Freight currency > By default, it is the

Name	Data Type	Label	Required	Documentation
				currency of the sales order, but you can change it if needed.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_overrideAddress	boolean		☐	Override address > A check box that you select to not include the default address information and to type new address information.
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company

Name	Data Type	Label	Required	Documentation
				as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_overrideContact	boolean		☐	Override contact > A check box that you select to not use+ the default contact information and to type new contact information.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
description	string	Description	☐	Document details tab > Description > A short description for the shipment.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	Document details tab > Expiration date > The expiration date of the item, if it is traced for this item ID.
externalLink	string		☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freeItem	boolean		☐	Document details tab > Free item > The free item earned by the customer, if applicable. (This column does not appear for transfer.)
freightAmt	double		☐	Delivery settings tab > Shipping information section > Freight amt. > The amount of freight the customer w ill be charged for the shipment.
freightCost	double		☐	Delivery settings tab > Shipping information section > Freight cost > The freight cost of the shipment.
fromWarehouse_description	string		☐	Click on the magnifier. > The description.
fromWarehouse_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > This check box indicates (if selected) that the documents cannot be processed further until the check box is cleared.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section >

Name	Data Type	Label	Required	Documentation
				Insurance > This check box indicates (if selected) that insurance is required for the shipment.
inventoryNumber	string	Inventory Number	☐	Document details tab > Item ID > The ID of the item being shipped.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNumber	int32	Line Number	☐	Document details tab > The line number indicating sequence.
location_countryId_1	string		☐	Location*.
location_countryId	string	Location Country ID	☐	Location*.
location_id_1	string		☐	Click the magnifier > The identifier
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name_1	string		☐	Click the magnifier > The displayed name
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Document details tab > Lot/serial no. > The lot or serial number of particular items of the item.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
modeOfTrasport_description	string		☐	Click on the magnifier. > The description.
modeOfTrasport_id	int32		☐	Click on the magnifier. > The identifier.
note_1	string		☐	
note	string	Note	☐	
openQty	double	Open Quantity	☐	Document details tab > Open qty. > The number of items w ith the specified quantities still to be shipped.
operation	string	Operation	☐	The top part > Operation > The operation to be performed in the Inventory w orkspace for this shipment: Issue or Receipt.
orderedQty	double		☐	Document details tab > Ordered qty. > The quantity of the item ordered w ith the specified properties.
orderLineNbr	int32		☐	Document details tab > Order line no. > Read only. The order's line number that matches this shipment line.
orderNbr	string	Order Number	☐	Document details tab > Order no. > The reference number of the document.

Name	Data Type	Label	Required	Documentation
orderType	string	Order Type	☐	Document details tab > The type of the document, w hich is one of the predefined order types or a custom order type.
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name
packages	int32	Packages	☐	The top part > Packages > The number of boxes included in this shipment.
packagesWeight	double	Packages Weight	☐	The top part > Package w eight > The total w eight of the shipment that includes the w eight of boxes (for boxes determined automatically).
reasonCode	string		☐	Document details tab > Reason code > The reason code used for shipments.
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > This check box indicates (if selected) that the shipping address is a residential one.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > This check box indicates delivery on saturday.
shipmentDate	datetime	Shipment Date	☐	Mandatory field: The top part > Shipment date* > The date w hen the document has been created.
shipmentNumber	string	Shipment Number	☐	The top part > Shipment no > The unique reference number of the document, w hich is automatically generated by the system.
shipmentType	string	Shipment Type	☐	The top part > Type > The type of the shipment document, w hich can be one of the follow ing options: Shipment, Transfer.
shippedQty	double	Shipped Quantity	☐	Document details tab > Shipped qty. > The quantity of the item shipped w ith the specified properties.
shippedQuantity	double		☐	The top part > Shipped quantity > The quantity of goods shipped.
shippedVolume	double	Shipped Volume	☐	The top part > Shipped volume > The total volume of the items in the shipment.
shippedWeight	double	Shipped Weight	☐	The top part > Shipped w eight > The w eight of the goods

Name	Data Type	Label	Required	Documentation
				shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
uom	string	Unit of Measure	☐	Document details tab > UoM > The unit of measure used for the item in shipment.
useCustomerAccount	boolean		☐	
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

91.1.6 ShipmentOrderLines: Visma.net Financials Shipment Order Lines

Get a range of SO Shipments - ScreenId=SO302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Shipment

Label: Shipment Order Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentOrderLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerId	int32	☐		
customerNumber	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		This field has been deprecated and will be removed in future versions. The GreaterThanValue parameter has no effect on the result.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		
pageSize	int32	☐		

Name	Data Type	Required	Default Value	Documentation
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Open, Hold, Completed, Cancelled, Confirmed, Invoiced, Receipted, AutoGenerated, PartiallyInvoiced.

Columns of Table Function

The columns of the table function ShipmentOrderLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
container	boolean		☐	Delivery settings tab > Intrastat section > Container > This check box indicates (if selected) that the shipment gets marked as shipped in container for Intrastat reporting purposes.
controlQuantity	double	Control Quantity	☐	The top part > Control quantity > The control value, w hich you manually enter as a value equal to the shipped quantity if the Validate shipment total on confirmation check box has been selected in the Sales orders preferences (SO101000) w indow .
currencyId	string	Currency ID	☐	Delivery settings tab > Freight currency > By default, it is the currency of the sales order, but you can change it if needed.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.

Name	Data Type	Label	Required	Documentation
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_overrideAddress	boolean		☐	Override address > A check box that you select to not include the default address information and to type new address information.
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_overrideContact	boolean		☐	Override contact > A check box that you select to not use+ the default contact information and to type new contact information.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freightAmt	double		☐	Delivery settings tab > Shipping information section > Freight amt. > The amount of freight the customer w ill be charged for the shipment.
freightCost	double		☐	Delivery settings tab > Shipping information section > Freight cost > The freight cost of the shipment.
fromWarehouse_description	string		☐	Click on the magnifier. > The description.
fromWarehouse_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > This check box indicates (if selected) that the documents cannot be processed further until the check box is cleared.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > This check box indicates (if selected) that insurance is required for the shipment.
inventoryDocType	string		☐	Orders tab > Inventory doc. type > The type of the inventory document that lists the items for this shipment.
inventoryRefNbr	string		☐	Orders tab > Inventory ref. no. > The reference number of the inventory document that lists the items for this shipment.
invoiceNbr	string	Invoice Number	☐	Orders tab > Invoice no. > The reference number of the invoice for the goods shipped.
invoiceType	string		☐	Orders tab > Invoice type > The type of invoice for the goods shipped for the sales order.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
modeOfTrasport_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
modeOfTrasport_id	int32		☐	Click on the magnifier. > The identifier.
note_1	string		☐	
note	string	Note	☐	
operation	string	Operation	☐	The top part > Operation > The operation to be performed in the Inventory w orkspace for this shipment: Issue or Receipt.
orderNbr	string	Order Number	☐	Orders tab > Order no. > The reference number of the sales or transfer order.
orderType	string	Order Type	☐	Orders tab > Order typer > The type of the order.
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name
packages	int32	Packages	☐	The top part > Packages > The number of boxes included in this shipment.
packagesWeight	double	Packages Weight	☐	The top part > Package w eight > The total w eight of the shipment that includes the w eight of boxes (for boxes determined automatically).
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > This check box indicates (if selected) that the shipping address is a residential one.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > This check box indicates delivery on saturday.
shipmentDate	datetime	Shipment Date	☐	Mandatory field: The top part > Shipment date* > The date w hen the document has been created.
shipmentNumber	string	Shipment Number	☐	The top part > Shipment no > The unique reference number of the document, w hich is automatically generated by the system.
shipmentType	string	Shipment Type	☐	The top part > Type > The type of the shipment document, w hich can be one of the follow ing options: Shipment, Transfer.
shippedQty	double	Shipped Quantity	☐	Orders tab > Shipped qty. > The quantity of goods shipped in accordance w ith the order.
shippedQuantity	double		☐	The top part > Shipped quantity > The quantity of

Name	Data Type	Label	Required	Documentation
				goods shipped.
shippedVolume_1	double		☐	The top part > Shipped volume > The total volume of the items in the shipment.
shippedVolume	double	Shipped Volume	☐	Orders tab > Shipped volume > The volume of the goods shipped in accordance with the sales or transfer order.
shippedWeight_1	double		☐	The top part > Shipped weight > The weight of the goods shipped.
shippedWeight	double	Shipped Weight	☐	Orders tab > Shipped weight > The weight of the goods shipped in accordance with the order.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
useCustomerAccount	boolean		☐	

91.1.7 ShipmentOrderLinesByNumber: Visma.net Financials Shipment Order Lines by Number

Get a specific Shipment

Catalog: VismaNet

Schema: Shipment

Label: Shipment Order Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentOrderLinesByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
shipmentNbr	string	☑		Identifies the Shipment

Columns of Table Function

The columns of the table function ShipmentOrderLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
container	boolean		☐	Delivery settings tab > Intrastat section > Container > This check box indicates (if selected) that the shipment gets marked as shipped in container for Intrastat reporting purposes.
controlQuantity	double	Control Quantity	☐	The top part > Control quantity > The control value, which you manually enter as a value equal to the shipped quantity if

Name	Data Type	Label	Required	Documentation
				the Validate shipment total on confirmation check box has been selected in the Sales orders preferences (SO101000) w indow .
currencyId	string	Currency ID	☐	Delivery settings tab > Freight currency > By default, it is the currency of the sales order, but you can change it if needed.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_overrideAddress	boolean		☐	Override address > A check box that you select to not include the default address information and to type new address information.
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to

Name	Data Type	Label	Required	Documentation
				the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_overrideContact	boolean		☐	Override contact > A check box that you select to not use+ the default contact information and to type new contact information.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
errorInfo	string	Error Message	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freightAmt	double		☐	Delivery settings tab > Shipping information section > Freight amt. > The amount of freight the customer w ill be charged for the shipment.
freightCost	double		☐	Delivery settings tab > Shipping information section > Freight cost > The freight cost of the shipment.
fromWarehouse_description	string		☐	Click on the magnifier. > The description.
fromWarehouse_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > This check box indicates (if selected) that the documents cannot be processed further until the check box is cleared.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > This check box indicates (if selected) that insurance is required for the shipment.
inventoryDocType	string		☐	Orders tab > Inventory doc. type > The type of the

Name	Data Type	Label	Required	Documentation
				inventory document that lists the items for this shipment.
inventoryRefNbr	string		☐	Orders tab > Inventory ref. no. > The reference number of the inventory document that lists the items for this shipment.
invoiceNbr	string	Invoice Number	☐	Orders tab > Invoice no. > The reference number of the invoice for the goods shipped.
invoiceType	string		☐	Orders tab > Invoice type > The type of invoice for the goods shipped for the sales order.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
modeOfTrasport_description	string		☐	Click on the magnifier. > The description.
modeOfTrasport_id	int32		☐	Click on the magnifier. > The identifier.
note_1	string		☐	
note	string	Note	☐	
operation	string	Operation	☐	The top part > Operation > The operation to be performed in the Inventory w orkspace for this shipment: Issue or Receipt.
orderNbr	string	Order Number	☐	Orders tab > Order no. > The reference number of the sales or transfer order.
orderType	string	Order Type	☐	Orders tab > Order typer > The type of the order.
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name
packages	int32	Packages	☐	The top part > Packages > The number of boxes included in this shipment.
packagesWeight	double	Packages Weight	☐	The top part > Package w eight > The total w eight of the shipment that includes the w eight of boxes (for boxes determined automatically).
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > This check box indicates (if selected)

Name	Data Type	Label	Required	Documentation
				that the shipping address is a residential one.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > This check box indicates delivery on saturday.
shipmentDate	datetime	Shipment Date	☐	Mandatory field: The top part > Shipment date* > The date w hen the document has been created.
shipmentNumber	string	Shipment Number	☐	The top part > Shipment no > The unique reference number of the document, w hich is automatically generated by the system.
shipmentType	string	Shipment Type	☐	The top part > Type > The type of the shipment document, w hich can be one of the follow ing options: Shipment, Transfer.
shippedQty	double	Shipped Quantity	☐	Orders tab > Shipped qty. > The quantity of goods shipped in accordance w ith the order.
shippedQuantity	double		☐	The top part > Shipped quantity > The quantity of goods shipped.
shippedVolume_1	double		☐	The top part > Shipped volume > The total volume of the items in the shipment.
shippedVolume	double	Shipped Volume	☐	Orders tab > Shipped volume > The volume of the goods shipped in accordance w ith the sales or transfer order.
shippedWeight_1	double		☐	The top part > Shipped w eight > The w eight of the goods shipped.
shippedWeight	double	Shipped Weight	☐	Orders tab > Shipped w eight > The w eight of the goods shipped in accordance w ith the order.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
useCustomerAccount	boolean		☐	

91.1.8 ShipmentPackageLines: Visma.net Financials Shipment Package Lines

Get a range of SO Shipments - ScreenId=SO302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Shipment

Label: Shipment Package Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentPackageLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerId	int32	☐		

Name	Data Type	Required	Default Value	Documentation
customerNumber	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		This field has been deprecated and w ill be removed in future versions. The GreaterThanValue parameter has no effect on the result.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		
pageSize	int32	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Open, Hold, Completed, Cancelled, Confirmed, Invoiced, Receipted, AutoGenerated, PartiallyInvoiced.

Columns of Table Function

The columns of the table function ShipmentPackageLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
boxId	string	Box ID	☐	Mandatory field: Packages tab

Name	Data Type	Label	Required	Documentation
				> Box ID* > The box used for the package.
coDAmount	double		☐	Packages tab > Cost of delivery amount > The amount to be charged on delivery of the package, you can edit the value if needed.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
confirmed	boolean	Confirmed	☐	Packages tab > Confirmed > This check box indicates (if selected) that shipping of the package specified on the line has been confirmed.
container	boolean		☐	Delivery settings tab > Intrastat section > Container > This check box indicates (if selected) that the shipment gets marked as shipped in container for Intrastat reporting purposes.
controlQuantity	double	Control Quantity	☐	The top part > Control quantity > The control value, w hich you manually enter as a value equal to the shipped quantity if the Validate shipment total on confirmation check box has been selected in the Sales orders preferences (SO101000) w indow .
currencyId	string	Currency ID	☐	Delivery settings tab > Freight currency > By default, it is the currency of the sales order, but you can change it if needed.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customRefNbr1	string		☐	Packages tab > Customer ref. no. 1 > An auxiliary reference number to appear on the carrier label for the box.
customRefNbr2	string		☐	Packages tab > Customer ref. no. 2 > An additional auxiliary reference number to appear on the carrier label for the box.
declaredValue	double	Declared Value	☐	Packages tab > Declared value > The amount of the package specified for insurance, you can edit the value if needed.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's/ employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_overrideAddress	boolean		☐	Override address > A check box that you select to not include the default address information and to type new address information.
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_overrideContact	boolean		☐	Override contact > A check box that you select to not use+ the default contact information and to type new contact information.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.

Name	Data Type	Label	Required	Documentation
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
description	string	Description	☐	Packages tab > Description > The description of the item or description of the box contents.
errorInfo	string	Error Message	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freightAmt	double		☐	Delivery settings tab > Shipping information section > Freight amt. > The amount of freight the customer w ill be charged for the shipment.
freightCost	double		☐	Delivery settings tab > Shipping information section > Freight cost > The freight cost of the shipment.
fromWarehouse_description	string		☐	Click on the magnifier. > The description.
fromWarehouse_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > This check box indicates (if selected) that the documents cannot be processed further until the check box is cleared.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > This check box indicates (if selected) that insurance is required for the shipment.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNumber	int32	Line Number	☐	Packages tab > Line number. The sequence of the lines.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
modeOfTrasport_description	string		☐	Click on the magnifier. > The description.
modeOfTrasport_id	int32		☐	Click on the magnifier. > The identifier.
note	string	Note	☐	

Name	Data Type	Label	Required	Documentation
operation	string	Operation	☐	The top part > Operation > The operation to be performed in the Inventory workspace for this shipment: Issue or Receipt.
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
packages	int32	Packages	☐	The top part > Packages > The number of boxes included in this shipment.
packagesWeight	double	Packages Weight	☐	The top part > Package weight > The total weight of the shipment that includes the weight of boxes (for boxes determined automatically).
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > This check box indicates (if selected) that the shipping address is a residential one.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > This check box indicates delivery on saturday.
shipmentDate	datetime	Shipment Date	☐	Mandatory field: The top part > Shipment date* > The date when the document has been created.
shipmentNumber	string	Shipment Number	☐	The top part > Shipment no > The unique reference number of the document, which is automatically generated by the system.
shipmentType	string	Shipment Type	☐	The top part > Type > The type of the shipment document, which can be one of the following options: Shipment, Transfer.
shippedQuantity	double		☐	The top part > Shipped quantity > The quantity of goods shipped.
shippedVolume	double	Shipped Volume	☐	The top part > Shipped volume > The total volume of the items in the shipment.
shippedWeight	double	Shipped Weight	☐	The top part > Shipped weight > The weight of the goods shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
trackingNumber	string		☐	Packages tab > Tracking number > The tracking number provided for the package by the carrier if integration w ith carrier is configured.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
type	string	Type	☐	Packages tab > Type > The type of package: Auto or Manual.
uom	string	Unit of Measure	☐	Packages tab > UoM > The unit of measure in w hich the w eight of the package is specified.
useCustomerAccount	boolean		☐	
w eight	double	Weight	☐	Packages tab > Weight > The gross w eight of the package.

91.1.9 ShipmentPackageLinesByNumber: Visma.net Financials Shipment Package Lines by Number

Get a specific Shipment

Catalog: VismaNet

Schema: Shipment

Label: Shipment Package Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentPackageLinesByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
shipmentNbr	string	☑		Identifies the Shipment

Columns of Table Function

The columns of the table function ShipmentPackageLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
boxId	string	Box ID	☐	Mandatory field: Packages tab > Box ID* > The box used for the package.
coDAmount	double		☐	Packages tab > Cost of delivery amount > The amount to be charged on delivery of the package, you can edit the value if needed.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
confirmed	boolean	Confirmed	☐	Packages tab > Confirmed > This check box indicates (if selected) that shipping of the package specified on the line has been confirmed.
container	boolean		☐	Delivery settings tab > Intrastat section > Container

Name	Data Type	Label	Required	Documentation
				> This check box indicates (if selected) that the shipment gets marked as shipped in container for Intrastat reporting purposes.
controlQuantity	double	Control Quantity	☐	The top part > Control quantity > The control value, w hich you manually enter as a value equal to the shipped quantity if the Validate shipment total on confirmation check box has been selected in the Sales orders preferences (SO101000) w indow .
currencyId	string	Currency ID	☐	Delivery settings tab > Freight currency > By default, it is the currency of the sales order, but you can change it if needed.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
customRefNbr1	string		☐	Packages tab > Customer ref. no. 1 > An auxiliary reference number to appear on the carrier label for the box.
customRefNbr2	string		☐	Packages tab > Customer ref. no. 2 > An additional auxiliary reference number to appear on the carrier label for the box.
declaredValue	double	Declared Value	☐	Packages tab > Declared value > The amount of the package specified for insurance, you can edit the value if needed.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_overrideAddress	boolean		☐	Override address > A check box that you select to not include the default address information and to type new address information.
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_overrideContact	boolean		☐	Override contact > A check box that you select to not use+ the default contact information and to type new contact information.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
description	string	Description	☐	Packages tab > Description > The description of the item or description of the box contents.
errorInfo	string	Error Message	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freightAmt	double		☐	Delivery settings tab > Shipping information section > Freight amt. > The amount of

Name	Data Type	Label	Required	Documentation
				freight the customer will be charged for the shipment.
freightCost	double		☐	Delivery settings tab > Shipping information section > Freight cost > The freight cost of the shipment.
fromWarehouse_description	string		☐	Click on the magnifier. > The description.
fromWarehouse_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > This check box indicates (if selected) that the documents cannot be processed further until the check box is cleared.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > This check box indicates (if selected) that insurance is required for the shipment.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNumber	int32	Line Number	☐	Packages tab > Line number. The sequence of the lines.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
modeOfTrasport_description	string		☐	Click on the magnifier. > The description.
modeOfTrasport_id	int32		☐	Click on the magnifier. > The identifier.
note	string	Note	☐	
operation	string	Operation	☐	The top part > Operation > The operation to be performed in the Inventory workspace for this shipment: Issue or Receipt.
owner_id	guid	Owner ID	☐	Click the magnifier > The identifier
owner_name	string	Owner Name	☐	Click the magnifier > The displayed name
packages	int32	Packages	☐	The top part > Packages > The number of boxes included in this shipment.
packagesWeight	double	Packages Weight	☐	The top part > Package weight > The total weight of the shipment that includes the weight of boxes (for boxes determined automatically).

Name	Data Type	Label	Required	Documentation
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > This check box indicates (if selected) that the shipping address is a residential one.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > This check box indicates delivery on saturday.
shipmentDate	datetime	Shipment Date	☐	Mandatory field: The top part > Shipment date* > The date when the document has been created.
shipmentNumber	string	Shipment Number	☐	The top part > Shipment no > The unique reference number of the document, which is automatically generated by the system.
shipmentType	string	Shipment Type	☐	The top part > Type > The type of the shipment document, which can be one of the following options: Shipment, Transfer.
shippedQuantity	double		☐	The top part > Shipped quantity > The quantity of goods shipped.
shippedVolume	double	Shipped Volume	☐	The top part > Shipped volume > The total volume of the items in the shipment.
shippedWeight	double	Shipped Weight	☐	The top part > Shipped weight > The weight of the goods shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.
status	string	Status	☐	The top part > Status > The status of the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
trackingNumber	string		☐	Packages tab > Tracking number > The tracking number

Name	Data Type	Label	Required	Documentation
				provided for the package by the carrier if integration w ith carrier is configured.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
type	string	Type	☐	Packages tab > Type > The type of package: Auto or Manual.
uom	string	Unit of Measure	☐	Packages tab > UoM > The unit of measure in w hich the w eight of the package is specified.
useCustomerAccount	boolean		☐	
w eight	double	Weight	☐	Packages tab > Weight > The gross w eight of the package.

91.1.10 ShipmentPrintPickListByNumber: Visma.net Financials Shipment Print Picklist by Number

Get the pick list report

Catalog: VismaNet

Schema: Shipment

Label: Shipment Print Picklist by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentPrintPickListByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
shipmentNbr	string	☑		Identifies the shipment

Columns of Table Function

The columns of the table function ShipmentPrintPickListByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
DUMMY	string(1)	Dummy	☑	Default column added since the specification specifies that no data is returned.

91.1.11 ShipmentPrintShipmentConfirmationByNumber: Visma.net Financials Shipment Print Shipment Confirmation by Number

Get the shipment confirmation report

Catalog: VismaNet

Schema: Shipment

Label: Shipment Print Shipment Confirmation by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentPrintShipmentConfirmationByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
shipmentNbr	string	☑		Identifies the shipment

Columns of Table Function

The columns of the table function ShipmentPrintShipmentConfirmationByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
DUMMY	string(1)	Dummy	☑	Default column added since the specification specifies that no data is returned.

91.1.12 Shipments: Visma.net Financials Shipments

Get a range of SO Shipments - ScreenId=SO302000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: Shipment

Label: Shipments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Shipments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
customerId	int32	☐		
customerNumber	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		This field has been deprecated and will be removed in future versions. The GreaterThanValue parameter has no effect on the result.
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
pageNumber	int32	☐		

Name	Data Type	Required	Default Value	Documentation
pageSize	int32	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Open, Hold, Completed, Cancelled, Confirmed, Invoiced, Receipted, AutoGenerated, PartiallyInvoiced.

Columns of Table Function

The columns of the table function Shipments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
container	boolean		☐	Delivery settings tab > Intrastat section > Container > This check box indicates (if selected) that the shipment gets marked as shipped in container for Intrastat reporting purposes.
controlQuantity	double	Control Quantity	☐	The top part > Control quantity > The control value, w hich you manually enter as a value equal to the shipped quantity if the Validate shipment total on confirmation check box has been selected in the Sales orders preferences (SO101000) w indow .
currencyId	string	Currency ID	☐	Delivery settings tab > Freight currency > By default, it is the currency of the sales order, but you can change it if needed.
customer_internalId	int32	Customer Internal ID	☐	
customer_name	string	Customer Name	☐	The name of the particular destination of the selected type.
customer_number	string	Customer Number	☐	The identifier of the particular destination of the selected type.
deliveryAddress_addressId	int32	Delivery Address ID	☐	
deliveryAddress_addressLine1	string	Delivery Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.

Name	Data Type	Label	Required	Documentation
deliveryAddress_addressLine2	string	Delivery Address Line 2	☐	Address 2 > The second line of the address.
deliveryAddress_addressLine3	string	Delivery Address Line 3	☐	Address 3 > The third line of the address.
deliveryAddress_city	string	Delivery Address City	☐	City > The city.
deliveryAddress_country_errorInfo	string		☐	
deliveryAddress_country_id	string	Delivery Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
deliveryAddress_country_metadata_maxPageSize	int64		☐	
deliveryAddress_country_metadata_totalCount	int64		☐	
deliveryAddress_country_name	string	Delivery Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
deliveryAddress_county_id	string	Delivery Address County ID	☐	Click the magnifier > The identifier
deliveryAddress_county_name	string	Delivery Address County Name	☐	Click the magnifier > The displayed name
deliveryAddress_overrideAddress	boolean		☐	Override address > A check box that you select to not include the default address information and to type new address information.
deliveryAddress_postalCode	string	Delivery Address Postal Code	☐	Postcode > The postcode.
deliveryContact_attention	string	Delivery Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
deliveryContact_contactId	int32	Delivery Contact ID	☐	
deliveryContact_email	string	Delivery Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
deliveryContact_fax	string	Delivery Contact Fax	☐	Fax > The fax number.
deliveryContact_name	string	Delivery Contact Name	☐	Name > The legal name of to appear on the documents.
deliveryContact_overrideContact	boolean		☐	Override contact > A check box that you select to not use+ the default contact information and to type new contact information.
deliveryContact_phone1	string	Delivery Contact Phone 1	☐	Phone 1 > The default phone number.
deliveryContact_phone2	string	Delivery Contact Phone 2	☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
deliveryContact_w eb	string	Delivery Contact Website	☐	Web > The w ebsite of the company, if one exists.
errorInfo	string	Error Message	☐	
fobPoint_description	string		☐	Click on the magnifier. > The description.
fobPoint_id	string		☐	Click on the magnifier. > The identifier.
freightAmt	double		☐	Delivery settings tab > Shipping information section > Freight amt. > The amount of freight the customer w ill be charged for the shipment.
freightCost	double		☐	Delivery settings tab > Shipping information section > Freight cost > The freight cost of the shipment.
fromWarehouse_description	string		☐	Click on the magnifier. > The description.
fromWarehouse_id	string		☐	Click on the magnifier. > The identifier.
hold	boolean	Hold	☐	The top part > Hold > This check box indicates (if selected) that the documents cannot be processed further until the check box is cleared.
insurance	boolean	Insurance	☐	Delivery settings tab > Shipping information section > Insurance > This check box indicates (if selected) that insurance is required for the shipment.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
modeOfTrasport_description	string		☐	Click on the magnifier. > The description.
modeOfTrasport_id	int32		☐	Click on the magnifier. > The identifier.
note	string	Note	☐	
operation	string	Operation	☐	The top part > Operation > The operation to be performed in the Inventory w orkspace for this shipment: Issue or Receipt.
ow ner_id	guid	Ow ner ID	☐	Click the magnifier > The identifier
ow ner_name	string	Ow ner Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
packages	int32	Packages	☐	The top part > Packages > The number of boxes included in this shipment.
packagesWeight	double	Packages Weight	☐	The top part > Package w eight > The total w eight of the shipment that includes the w eight of boxes (for boxes determined automatically).
residentialDelivery	boolean	Residential Delivery	☐	Delivery settings tab > Shipping information section > Residential delivery > This check box indicates (if selected) that the shipping address is a residential one.
saturdayDelivery	boolean	Saturday Delivery	☐	Delivery settings tab > Shipping information section > Saturday delivery > This check box indicates delivery on saturday.
shipmentDate	datetime	Shipment Date	☐	Mandatory field: The top part > Shipment date* > The date w hen the document has been created.
shipmentNumber	string	Shipment Number	☐	The top part > Shipment no > The unique reference number of the document, w hich is automatically generated by the system.
shipmentType	string	Shipment Type	☐	The top part > Type > The type of the shipment document, w hich can be one of the follow ing options: Shipment, Transfer.
shippedQuantity	double		☐	The top part > Shipped quantity > The quantity of goods shipped.
shippedVolume	double	Shipped Volume	☐	The top part > Shipped volume > The total volume of the items in the shipment.
shippedWeight	double	Shipped Weight	☐	The top part > Shipped w eight > The w eight of the goods shipped.
shippingTerms_description	string	Shipping Terms Description	☐	Click on the magnifier. > The description.
shippingTerms_id	string	Shipping Terms ID	☐	Click on the magnifier. > The identifier.
shippingZone_description	string	Shipping Zone Description	☐	Click on the magnifier. > The description.
shippingZone_id	string	Shipping Zone ID	☐	Click on the magnifier. > The identifier.
shipVia_description	string	Ship via Description	☐	Click on the magnifier. > The description.
shipVia_id	string	Ship via ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the document.
toWarehouse_description	string	To Warehouse Description	☐	Click on the magnifier. > The description.
toWarehouse_id	string	To Warehouse ID	☐	Click on the magnifier. > The identifier.
transactionType_description	string	Transaction Type Description	☐	Click on the magnifier. > The description.
transactionType_id	int32	Transaction Type ID	☐	Click on the magnifier. > The identifier.
useCustomerAccount	boolean		☐	

92 Schema: Stocktake

92.1 Tables

92.1.1 StockTakeByReferenceNumber: Visma.net Financials Stock Take by Reference Number

Get a specific - Method is deprecated and will be removed from 1'st of December 2021. Start using V2 for this method.

Catalog: VismaNet

Schema: Stocktake

Label: Stock Take by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function StockTakeByReferenceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
referenceNumber	string	☑		Identifies the Stocktake

Columns of Table Function

The columns of the table function StockTakeByReferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > The description of the stocktaking.
freezeDate	datetime		☐	The top part > Freeze date > An info field that shows the date when the stocktaking document was created.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
numberOfLines	int32		☐	
physicalQty	double		☐	The top part > Total physical qty. > An info field showing the total actual quantity of all stock items listed in the document.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the stocktaking document to be reviewed.
summaryStatus	string		☐	The top part > Status > An info field that shows the current status of this stocktaking document.
varianceCost	double		☐	The top part > Total variance cost > An info field showing the total variance cost for all stock items listed in the document.
varianceQty	double		☐	The top part > Total variance qty. > An info field showing the total variance quantity for the document.

92.1.2 StockTakeLines: Visma.net Financials Stock Take Lines

Get a range of stocktakes - ScreenId=IN305000- Method is deprecated and will be removed from 1'st of December 2021. Start using V2 for this method.

Catalog: VismaNet

Schema: Stocktake

Label: Stock Take Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function StockTakeLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
endWithLine	int32	☐		Filter by by LineNumber LessEqual EndWithLine.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expirationDateTime	string	☐		Filter by ExpirationDateTime.
expirationDateTimeCondition	string	☐		Filter by ExpirationDateTimeCondition.
freezeDateTime	string	☐		Filter by FreezeDateTime.

Name	Data Type	Required	Default Value	Documentation
freezeDateTimeCondition	string	☐		Filter by FreezeDateTimeCondition.
inventory	string	☐		Filter by Inventory.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present..
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
location	string	☐		Filter by Location.
lotSerialNumber	string	☐		Filter by LotSerialNumber.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
startWithLine	int32	☐		Filter by LineNumber GreaterEqual StartWithLine.
status	string	☐		Filter by StocktakeLineStatus. (Waarden: NotEntered, Entered, Skipped)
summaryStatus	string	☐		Filter by SummaryStatus. (Waarden: Cancelled, Completed, Counting, Entering)
warehouse	string	☐		Filter by Warehouse.

Columns of Table Function

The columns of the table function StockTakeLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bookQuantity	double	Book Quantity	☐	Stocktaking details tab > Book quantity > The book quantity of the item, which is calculated based on the system records.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	The top part > Description > The description of the stocktaking.
expirationDate	datetime	Expiration Date	☐	Stocktaking details tab > Expiration date > The expiration date of the item with this specific lot or serial number.
extVarianceCost	double		☐	Stocktaking details tab > Variance cost > The difference between the extended cost calculated based on the book quantity and the extended cost calculated based on the physical quantity for the item.
freezeDate	datetime		☐	The top part > Freeze date > An info field that shows the date when the stocktaking document was created.
inventory_id	int32		☐	Click the magnifier > The identifier
inventory_name	string		☐	Click the magnifier > The displayed name
lastModifiedDateTime_1	datetime		☐	System generated information.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	Stocktaking details tab > Line no. > The number of the line in the stocktaking document.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Stocktaking details tab > Lot/serial number > The lot or serial number of the item.
numberOfLines	int32		☐	
physicalQty	double		☐	The top part > Total physical qty. > An info field showing the total actual quantity of all stock items listed in the document.
physicalQuantity	double		☐	Stocktaking details tab > Physical quantity > The physical quantity of the item as entered manually.
reasonCode	string		☐	Stocktaking details tab > Reason code > The reason code for the item.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the stocktaking document to be reviewed.
status	string	Status	☐	Stocktaking details tab > Status > The status of the line

Name	Data Type	Label	Required	Documentation
				of the stocktaking document, which indicates whether the actual physical quantity has been specified for the line.
summaryStatus	string		☐	The top part > Status > An info field that shows the current status of this stocktaking document.
tagNbr	int32		☐	Stocktaking details tab > Tag no. > The tag number for the line item, which is the stock item with the properties specified in the line, such as location, subitem, and lot or serial number.
unitCost	double	Unit Cost	☐	Stocktaking details tab > Unit cost > The last cost of the item's base unit as approximation of its unit cost during the count.
varianceCost	double		☐	The top part > Total variance cost > An info field showing the total variance cost for all stock items listed in the document.
varianceQty	double		☐	The top part > Total variance qty. > An info field showing the total variance quantity for the document.
varianceQuantity	double		☐	Stocktaking details tab > Variance quantity > The difference between the book quantity and the physical quantity for the line item.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

92.1.3 StockTakeLinesByReferenceNumber: Visma.net Financials Stock Take Lines by Reference Number

Get a specific - Method is deprecated and will be removed from 1'st of December 2021. Start using V2 for this method.

Catalog: VismaNet

Schema: Stocktake

Label: Stock Take Lines by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function StockTakeLinesByReferenceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
referenceNumber	string	☑		Identifies the Stocktake

Columns of Table Function

The columns of the table function StockTakeLinesByReferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bookQuantity	double	Book Quantity	☐	Stocktaking details tab > Book quantity > The book quantity of the item, which is calculated based on the system records.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > The description of the stocktaking.
expirationDate	datetime	Expiration Date	☐	Stocktaking details tab > Expiration date > The expiration date of the item with this specific lot or serial number.

Name	Data Type	Label	Required	Documentation
extVarianceCost	double		☐	Stocktaking details tab > Variance cost > The difference between the extended cost calculated based on the book quantity and the extended cost calculated based on the physical quantity for the item.
freezeDate	datetime		☐	The top part > Freeze date > An info field that shows the date when the stocktaking document was created.
inventory_id	int32		☐	Click the magnifier > The identifier
inventory_name	string		☐	Click the magnifier > The displayed name
lastModifiedDateTime_1	datetime		☐	System generated information.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	Stocktaking details tab > Line no. > The number of the line in the stocktaking document.
location_id	int32	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
lotSerialNbr	string		☐	Stocktaking details tab > Lot/serial number > The lot or serial number of the item.
numberOfLines	int32		☐	
physicalQty	double		☐	The top part > Total physical qty. > An info field showing the total actual quantity of all stock items listed in the document.
physicalQuantity	double		☐	Stocktaking details tab > Physical quantity > The physical quantity of the item as entered manually.
reasonCode	string		☐	Stocktaking details tab > Reason code > The reason code for the item.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the stocktaking document to be reviewed.
status	string	Status	☐	Stocktaking details tab > Status > The status of the line of the stocktaking document, which indicates whether the actual physical quantity has been specified for the line.
summaryStatus	string		☐	The top part > Status > An info field that shows the current status of this stocktaking document.

Name	Data Type	Label	Required	Documentation
tagNbr	int32		☐	Stocktaking details tab > Tag no. > The tag number for the line item, w hich is the stock item w ith the properties specified in the line, such as location, subitem, and lot or serial number.
unitCost	double	Unit Cost	☐	Stocktaking details tab > Unit cost > The last cost of the item's base unit as approximation of its unit cost during the count.
varianceCost	double		☐	The top part > Total variance cost > An info field show ing the total variance cost for all stock items listed in the document.
varianceQty	double		☐	The top part > Total variance qty. > An info field show ing the total variance quantity for the document.
varianceQuantity	double		☐	Stocktaking details tab > Variance quantity > The difference betw een the book quantity and the physical quantity for the line item.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

92.1.4 StockTakes: Visma.net Financials Stock Takes

Get a range of stocktakes - ScreenId=IN305000- Method is deprecated and will be removed from 1'st of December 2021. Start using V2 for this method.

Catalog: VismaNet

Schema: Stocktake

Label: Stock Takes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function StockTakes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
endWithLine	int32	☐		Filter by by LineNumber LessEqual EndWithLine.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expirationDateTime	string	☐		Filter by ExpirationDateTime.
expirationDateTimeCondition	string	☐		Filter by ExpirationDateTimeCondition.
freezeDateTime	string	☐		Filter by FreezeDateTime.
freezeDateTimeCondition	string	☐		Filter by FreezeDateTimeCondition.
inventory	string	☐		Filter by Inventory.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present..
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
location	string	☐		Filter by Location.
lotSerialNumber	string	☐		Filter by LotSerialNumber.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with

Name	Data Type	Required	Default Value	Documentation
				NumberToRead and SkipRecords.
startWithLine	int32	☐		Filter by LineNumber GreaterEqual StartWithLine.
status	string	☐		Filter by StocktakeLineStatus. (Waarden: NotEntered, Entered, Skipped)
summaryStatus	string	☐		Filter by SummaryStatus. (Waarden: Cancelled, Completed, Counting, Entering)
w arehouse	string	☐		Filter by Warehouse.

Columns of Table Function

The columns of the table function StockTakes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > The description of the stocktaking.
freezeDate	datetime		☐	The top part > Freeze date > An info field that show s the date w hen the stocktaking document w as created.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
numberOfLines	int32		☐	
physicalQty	double		☐	The top part > Total physical qty. > An info field show ing the total actual quantity of all stock items listed in the document.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the stocktaking document to be review ed.
summaryStatus	string		☐	The top part > Status > An info field that show s the current status of this stocktaking document.
varianceCost	double		☐	The top part > Total variance cost > An info field show ing the total variance cost for all stock items listed in the document.
varianceQty	double		☐	The top part > Total variance qty. > An info field show ing the total variance quantity for the document.

93 Schema: StocktakeV2

93.1 Tables

93.1.1 StockTakeLinesV2: Visma.net Financials Stock Take Lines

Get a range of stocktakes - ScreenId=IN305000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information. If requested page size is greater than allowed max page size, request will be limited to max page size.

Catalog: VismaNet

Schema: StocktakeV2

Label: Stock Take Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function StockTakeLinesV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
endWithLine	int32	☐		Filter by by LineNumber LessEqual EndWithLine.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expirationDateTime	string	☐		Filter by ExpirationDateTime.

Name	Data Type	Required	Default Value	Documentation
expirationDateTimeCondition	string	☐		Filter by ExpirationDateTimeCondition.
freezeDateTime	string	☐		Filter by FreezeDateTime.
freezeDateTimeCondition	string	☐		Filter by FreezeDateTimeCondition.
inventory	string	☐		Filter by Inventory.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present..
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
location	string	☐		Filter by Location.
lotSerialNumber	string	☐		Filter by LotSerialNumber.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
startWithLine	int32	☐		Filter by LineNumber GreaterEqual StartWithLine.
status	string	☐		Filter by StocktakeLineStatus. (Waarden: NotEntered, Entered, Skipped)
summaryStatus	string	☐		Filter by SummaryStatus. (Waarden: Cancelled, Completed, Counting, Entering)
warehouse	string	☐		Filter by Warehouse.

Columns of Table Function

The columns of the table function StockTakeLinesV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
baseUnit	string	Base Unit	☐	Stocktaking details tab > Base Unit > The base unit for the item.
bookQuantity	double	Book Quantity	☐	Stocktaking details tab > Book quantity > The book quantity of the item, which is calculated based on the system records.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > The description of the stocktaking.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	Stocktaking details tab > Expiration date > The expiration date of the item with this specific lot or serial number.
extVarianceCost	double		☐	Stocktaking details tab > Variance cost > The difference between the extended cost calculated based on the book quantity and the extended cost calculated based on the physical quantity for the item.
freezeDate	datetime		☐	The top part > Freeze date > An info field that shows the date when the stocktaking document was created.
inventory_description	string	Inventory Description	☐	Click on the magnifier. > The description.
inventory_id	string		☐	Click the magnifier > The displayed name
inventory_internalId	int32		☐	Click the magnifier > The identifier
lastModifiedDateTime_1	datetime		☐	System generated information.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	Stocktaking details tab > Line no. > The number of the line in the stocktaking document.
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click the magnifier > The displayed name
location_internalId	int32		☐	Click the magnifier > The identifier
lotSerialNbr	string		☐	Stocktaking details tab > Lot/serial number > The lot or serial number of the item.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
numberOfLines	int32		☐	
physicalQty	double		☐	The top part > Total physical qty. > An info field showing the total actual quantity of all stock items listed in the document.

Name	Data Type	Label	Required	Documentation
physicalQuantity	double		☐	Stocktaking details tab > Physical quantity > The physical quantity of the item as entered manually.
reasonCode	string		☐	Stocktaking details tab > Reason code > The reason code for the item.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the stocktaking document to be review ed.
status	string	Status	☐	Stocktaking details tab > Status > The status of the line of the stocktaking document, w hich indicates w hether the actual physical quantity has been specified for the line.
summaryStatus	string		☐	The top part > Status > An info field that show s the current status of this stocktaking document.
tagNbr	int32		☐	Stocktaking details tab > Tag no. > The tag number for the line item, w hich is the stock item w ith the properties specified in the line, such as location, subitem, and lot or serial number.
unitCost	double	Unit Cost	☐	Stocktaking details tab > Unit cost > The last cost of the item's base unit as approximation of its unit cost during the count.
varianceCost	double		☐	The top part > Total variance cost > An info field show ing the total variance cost for all stock items listed in the document.
varianceQty	double		☐	The top part > Total variance qty. > An info field show ing the total variance quantity for the document.
varianceQuantity	double		☐	Stocktaking details tab > Variance quantity > The difference betw een the book quantity and the physical quantity for the line item.
w arehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
w arehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

93.1.2 StockTakes: Visma.net Financials Stock Takes

Get a range of stocktakes - ScreenId=IN305000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information. If requested page size is greater than allowed max page size, request will be limited to max page size.

Catalog: VismaNet

Schema: StocktakeV2

Label: Stock Takes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function StockTakes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
endWithLine	int32	☐		Filter by by LineNumber LessEqual EndWithLine.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expirationDateTime	string	☐		Filter by ExpirationDateTime.
expirationDateTimeCondition	string	☐		Filter by ExpirationDateTimeCondition.
freezeDateTime	string	☐		Filter by FreezeDateTime.
freezeDateTimeCondition	string	☐		Filter by FreezeDateTimeCondition.
inventory	string	☐		Filter by Inventory.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present..
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
location	string	☐		Filter by Location.
lotSerialNumber	string	☐		Filter by LotSerialNumber.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
startWithLine	int32	☐		Filter by LineNumber GreaterEqual StartWithLine.
status	string	☐		Filter by StocktakeLineStatus. (Waarden: NotEntered, Entered, Skipped)
summaryStatus	string	☐		Filter by SummaryStatus. (Waarden: Cancelled, Completed, Counting, Entering)
warehouse	string	☐		Filter by Warehouse.

Columns of Table Function

The columns of the table function StockTakes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > The description of the stocktaking.
errorInfo	string	Error Message	☐	
freezeDate	datetime		☐	The top part > Freeze date > An info field that shows the date when the stocktaking document was created.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
numberOfLines	int32		☐	
physicalQty	double		☐	The top part > Total physical qty. > An info field showing the total actual quantity of all stock items listed in the document.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the stocktaking document to be reviewed.
summaryStatus	string		☐	The top part > Status > An info field that shows the current status of this stocktaking document.
varianceCost	double		☐	The top part > Total variance cost > An info field showing the total variance cost for all stock items listed in the document.
varianceQty	double		☐	The top part > Total variance qty. > An info field showing the total variance quantity for the document.

93.1.3 StockTakesByReferenceNumber: Visma.net Financials Stock Takes by Reference Number

Get a specific

Catalog: VismaNet

Schema: StocktakeV2

Label: Stock Takes by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function StockTakesByReferenceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
referenceNumber	string	☑		Identifies the Stocktake

Columns of Table Function

The columns of the table function StockTakesByReferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
baseUnit	string	Base Unit	☐	Stocktaking details tab > Base Unit > The base unit for the item.
bookQuantity	double	Book Quantity	☐	Stocktaking details tab > Book quantity > The book quantity of the item, w hich is calculated based on the system records.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > The description of the stocktaking.
errorInfo	string	Error Message	☐	
expirationDate	datetime	Expiration Date	☐	Stocktaking details tab > Expiration date > The expiration date of the item w ith this specific lot or serial number.
extVarianceCost	double		☐	Stocktaking details tab > Variance cost > The difference betw een the extended cost calculated based on the book quantity and the extended cost calculated based on the physical quantity for the item.
freezeDate	datetime		☐	The top part > Freeze date > An info field that show s the

Name	Data Type	Label	Required	Documentation
				date w hen the stocktaking document w as created.
inventory_description	string	Inventory Description	☐	Click on the magnifier. > The description.
inventory_id	string		☐	Click the magnifier > The displayed name
inventory_internalId	int32		☐	Click the magnifier > The identifier
lastModifiedDateTime_1	datetime		☐	System generated information.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
lineNbr	int32		☐	Stocktaking details tab > Line no. > The number of the line in the stocktaking document.
location_description	string	Location Description	☐	Click on the magnifier. > The description.
location_id	string	Location ID	☐	Click the magnifier > The displayed name
location_internalId	int32		☐	Click the magnifier > The identifier
lotSerialNbr	string		☐	Stocktaking details tab > Lot/serial number > The lot or serial number of the item.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
numberOfLines	int32		☐	
physicalQty	double		☐	The top part > Total physical qty. > An info field show ing the total actual quantity of all stock items listed in the document.
physicalQuantity	double		☐	Stocktaking details tab > Physical quantity > The physical quantity of the item as entered manually.
reasonCode	string		☐	Stocktaking details tab > Reason code > The reason code for the item.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the stocktaking document to be review ed.
status	string	Status	☐	Stocktaking details tab > Status > The status of the line of the stocktaking document, w hich indicates w hether the actual physical quantity has been specified for the line.
summaryStatus	string		☐	The top part > Status > An info field that show s the current status of this stocktaking document.

Name	Data Type	Label	Required	Documentation
tagNbr	int32		☐	Stocktaking details tab > Tag no. > The tag number for the line item, which is the stock item with the properties specified in the line, such as location, subitem, and lot or serial number.
unitCost	double	Unit Cost	☐	Stocktaking details tab > Unit cost > The last cost of the item's base unit as approximation of its unit cost during the count.
varianceCost	double		☐	The top part > Total variance cost > An info field showing the total variance cost for all stock items listed in the document.
varianceQty	double		☐	The top part > Total variance qty. > An info field showing the total variance quantity for the document.
varianceQuantity	double		☐	Stocktaking details tab > Variance quantity > The difference between the book quantity and the physical quantity for the line item.
warehouse_description	string	Warehouse Description	☐	Click on the magnifier. > The description.
warehouse_id	string	Warehouse ID	☐	Click on the magnifier. > The identifier.

93.1.4 StocktakeV2ByreferenceNumber: Visma.net Financials Stock Take by Reference Number

Get a specific

Catalog: VismaNet

Schema: StocktakeV2

Label: Stock Take by Reference Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function StocktakeV2ByreferenceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
referenceNumber	string	☑		Identifies the Stocktake

Columns of Table Function

The columns of the table function StocktakeV2ByreferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > The description of the stocktaking.
errorInfo	string	Error Message	☐	
freezeDate	datetime		☐	The top part > Freeze date > An info field that shows the date when the stocktaking document was created.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
numberOfLines	int32		☐	
physicalQty	double		☐	The top part > Total physical qty. > An info field showing the total actual quantity of all stock items listed in the document.
referenceNbr	string	Reference Number	☐	The top part > Ref. no. > The reference number of the

Name	Data Type	Label	Required	Documentation
				stocktaking document to be reviewed.
summaryStatus	string		☐	The top part > Status > An info field that shows the current status of this stocktaking document.
varianceCost	double		☐	The top part > Total variance cost > An info field showing the total variance cost for all stock items listed in the document.
varianceQty	double		☐	The top part > Total variance qty. > An info field showing the total variance quantity for the document.

94 Schema: Subaccount

94.1 Tables

94.1.1 SubaccountByNumber: Visma.net Financials Subaccounts by Number

Get a specific SubAccountData for SubAccount

Catalog: VismaNet

Schema: Subaccount

Label: Subaccounts by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SubaccountByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
subAccountNumber	string	☑		Identifies the SubAccount

Columns of Table Function

The columns of the table function SubaccountByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Active > The status of the identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > The description of the identifier.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
subaccountId	int32		☐	SubID > The identifier of the subaccount.
subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

94.1.2 Subaccounts: Visma.net Financials Subaccounts

Get all SubAccounts - ScreenId=GL203000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added force pagination.Data for SubAccount

Catalog: VismaNet

Schema: Subaccount

Label: Subaccounts

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Subaccounts. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
active	boolean	☐		If the SubAccount is active
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected

Columns of Table Function

The columns of the table function Subaccounts are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Active > The status of the identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > The description of the identifier.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
subaccountId	int32		☐	SubID > The identifier of the subaccount.
subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

94.1.3 SubaccountSegments: Visma.net Financials Subaccount Segments

Get all SubAccounts - ScreenId=GL203000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added force pagination.Data for SubAccount

Catalog: VismaNet

Schema: Subaccount

Label: Subaccount Segments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SubaccountSegments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
active	boolean	☐		If the SubAccount is active
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected

Columns of Table Function

The columns of the table function SubaccountSegments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Active > The status of the identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > The description of the identifier.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
segmentDescription	string		☐	The Segment values w indow > The Top part > The description of the segment.
segmentId	int32	Segment ID	☐	The Segment values w indow > The Top part > The ID of

Name	Data Type	Label	Required	Documentation
				the segment.
segmentValue	string	Segment Value	☐	The Segment values w indow > The table > The value of the segment, alphanumeric.
segmentValueDescription	string	Segment Value Description	☐	The Segment values w indow > The table > The description of the segment value.
subaccountId	int32		☐	SubID > The identifier of the subaccount.
subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

94.1.4 SubaccountSegmentsByNumber: Visma.net Financials Subaccount Segments by Number

Get a specific SubAccountData for SubAccount

Catalog: VismaNet

Schema: Subaccount

Label: Subaccount Segments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SubaccountSegmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
subAccountNumber	string	☑		Identifies the SubAccount

Columns of Table Function

The columns of the table function SubaccountSegmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Active > The status of the identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > The description of the identifier.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
segmentDescription	string		☐	The Segment values window > The Top part > The description of the segment.
segmentId	int32	Segment ID	☐	The Segment values window > The Top part > The ID of the segment.
segmentValue	string	Segment Value	☐	The Segment values window > The table > The value of the segment, alphanumeric.
segmentValueDescription	string	Segment Value Description	☐	The Segment values window > The table > The description of the segment value.
subaccountId	int32		☐	SubID > The identifier of the subaccount.
subaccountNumber	string		☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

95 Schema: Subscription

95.1 Tables

95.1.1 SubscriptionById: Visma.net Financials Subscription by ID

Get a specific subscription

Catalog: VismaNet

Schema: Subscription

Label: Subscription by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SubscriptionById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
id	int64	☑		

Columns of Table Function

The columns of the table function SubscriptionById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
event	string	Event	☐	The event type for w hich the subscription is made
hookUri	string	Hook URI	☐	The URL w here notifications w ill be sent

Name	Data Type	Label	Required	Documentation
id	int64	ID	☐	The identifier of a subscription. Will be populated only on successful POST operation

95.1.2 Subscriptions: Visma.net Financials Subscriptions

Get all subscriptions made by the current user

Catalog: VismaNet

Schema: Subscription

Label: Subscriptions

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Table Columns

The columns of the table Subscriptions are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
event	string	Event	☐	The event type for w hich the subscription is made
hookUri	string	Hook URI	☐	The URL w here notifications w ill be sent
id	int64	ID	☐	The identifier of a subscription. Will be populated only on successful POST operation

96 Schema: Supplier

96.1 Tables

96.1.1 SupplierAttributes: Visma.net Financials Supplier Attributes

Get a range of suppliers - ScreenId=AP303000

Catalog: VismaNet

Schema: Supplier

Label: Supplier Attributes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierAttributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
corporateId	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		
expandNote	boolean	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
name	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		
pageNumber	int32	☐		Pagination parameter. Page number.

Name	Data Type	Required	Default Value	Documentation
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Active, OnHold, HoldPayments, Inactive, OneTime.
vatRegistrationId	string	☐		

Columns of Table Function

The columns of the table function SupplierAttributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > An optional text field that can contain a reference to your company's account number in the supplier's system.
accountUsedForPayment	string		☐	Payment settings tab > Payment settings section > Account used for payment > The bank account to be used for payments to the supplier.
cashAccount	string	Cash Account	☐	Payment settings tab > Payment settings section > Cash account > The cash account to be used for operations w ith the supplier. You must select a cash account.
chargeBearer	string	Charge Bearer	☐	Payment settings tab > Payment settings section > Charge bearer > The party that w ill pay possible expenses connected w ith the payment.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Purchase settings tab > Default location settings section

Name	Data Type	Label	Required	Documentation
				> National insurance no. > The supplier's national insurance number associated w ith the location.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	General information tab > Financial settings section > Currency ID > The currency that is used in operations w ith the supplier.
description	string	Description	☐	Attribute > The description of the attribute.
documentLanguage	string	Document Language	☐	General information tab > Financial settings section > Document language > The language of the documents to be printed to the suppliers of the class.
errorInfo	string	Error Message	☐	
glAccounts_expenseAccount_description	string		☐	Name of item/description
glAccounts_expenseAccount_number	string		☐	Number of item
glAccounts_expenseAccount_type	string		☐	
glAccounts_expenseAccountImport_description	string		☐	Name of item/description
glAccounts_expenseAccountImport_number	string		☐	Number of item
glAccounts_expenseAccountImport_type	string		☐	
glAccounts_expenseAccountNonTax_description	string		☐	Name of item/description
glAccounts_expenseAccountNonTax_number	string		☐	Number of item
glAccounts_expenseAccountNonTax_type	string		☐	
glAccounts_expenseEUAccount_description	string		☐	Name of item/description
glAccounts_expenseEUAccount_number	string		☐	Number of item
glAccounts_expenseEUAccount_type	string		☐	
glAccounts_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_supplierAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
glAccounts_supplierAccount_number	string		☐	Number of item
glAccounts_supplierAccount_type	string		☐	
id	string	ID	☐	
internalId	int32	Internal ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.

Name	Data Type	Label	Required	Documentation
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_web	string	Main Contact Website	☐	Web > The website of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Supplier name* > The name of the supplier to appear in the system, which may be a trade name or a doing-business-as (DBA) name.
note	string	Note	☐	
number	string	Number	☐	Mandatory field: The top part > Supplier ID* > The ID of the supplier account.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
paymentBy	string	Payment by	☐	Payment settings tab > Payment settings section > Payment by > An option that defines how to calculate the date when this supplier should be paid.
paymentLeadTime	int32		☐	Payment settings tab > Payment settings section > Payment lead time (days) > The number of days required for the payment to be delivered to the supplier's location.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefDisplayMask	string		☐	Payment settings tab > Payment settings section > Payment ref. display mask > This is a rule (mask) for how the payment reference number will be displayed.
paySeparately	boolean		☐	Payment settings tab > Payment settings section > Pay separately > A check box that indicates (if selected) that each supplier document should be paid by a separate payment.

Name	Data Type	Label	Required	Documentation
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
retainageApply	boolean		☐	Payment settings tab > Retainage settings section > Apply retainage > A check box that indicates (if selected)

Name	Data Type	Label	Required	Documentation
				that by default, invoices w ith retainage are created for the supplier in the Purchase invoices w indow .
retainageCashAccountID	string		☐	Payment settings tab > Retainage settings section > Retainage cash account > The cash account to be used to record retainages for this supplier.
retainagePct	double		☐	Payment settings tab > Retainage settings section > Retainage (%) > The default percent to be retained in invoices for the supplier.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the supplier account.
supplierAddress_addressId	int32		☐	
supplierAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
supplierAddress_addressLine2	string		☐	Address 2 > The second line of the address.
supplierAddress_addressLine3	string		☐	Address 3 > The third line of the address.
supplierAddress_city	string		☐	City > The city.
supplierAddress_country_errorInf o	string		☐	
supplierAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
supplierAddress_country_metadat a_maxPageSize	int64		☐	
supplierAddress_country_metadat a_totalCount	int64		☐	
supplierAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
supplierAddress_county_id	string		☐	Click the magnifier > The identifier
supplierAddress_county_name	string		☐	Click the magnifier > The displayed name
supplierAddress_postalCode	string		☐	Postcode > The postcode.
supplierClass_description	string	Supplier Class Description	☐	Click on the magnifier. > The description.
supplierClass_id	string	Supplier Class ID	☐	Click on the magnifier. > The identifier.
supplierContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's

Name	Data Type	Label	Required	Documentation
				business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
supplierContact_contactId	int32		☐	
supplierContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
supplierContact_fax	string		☐	Fax > The fax number.
supplierContact_name	string		☐	Name > The legal name of to appear on the documents.
supplierContact_phone1	string		☐	Phone 1 > The default phone number.
supplierContact_phone2	string		☐	Phone 2 > An additional phone number.
supplierContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
value	string	Value	☐	Value > The value of the attribute.
vatRegistrationId	string	VAT Registration ID	☐	Purchase settings tab > Default location settings section > VAT registration ID > The supplier's VAT registration ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

96.1.2 SupplierAttributesByCode: Visma.net Financials Supplier Attributes by Code

Get a specific supplier

Catalog: VismaNet

Schema: Supplier

Label: Supplier Attributes by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierAttributesByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
supplierCd	string	☑		Identifies the supplier

Columns of Table Function

The columns of the table function SupplierAttributesByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > An optional text field that can contain a reference to your company's account number in the supplier's system.

Name	Data Type	Label	Required	Documentation
accountUsedForPayment	string		☐	Payment settings tab > Payment settings section > Account used for payment > The bank account to be used for payments to the supplier.
cashAccount	string	Cash Account	☐	Payment settings tab > Payment settings section > Cash account > The cash account to be used for operations w ith the supplier. You must select a cash account.
chargeBearer	string	Charge Bearer	☐	Payment settings tab > Payment settings section > Charge bearer > The party that w ill pay possible expenses connected w ith the payment.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Purchase settings tab > Default location settings section > National insurance no. > The supplier's national insurance number associated w ith the location.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	General information tab > Financial settings section > Currency ID > The currency that is used in operations w ith the supplier.
description	string	Description	☐	Attribute > The description of the attribute.
documentLanguage	string	Document Language	☐	General information tab > Financial settings section > Document language > The language of the documents to be printed to the suppliers of the class.
errorInfo	string	Error Message	☐	
glAccounts_expenseAccount_description	string		☐	Name of item/description
glAccounts_expenseAccount_number	string		☐	Number of item
glAccounts_expenseAccount_type	string		☐	
glAccounts_expenseAccountImport_description	string		☐	Name of item/description
glAccounts_expenseAccountImport_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
glAccounts_expenseAccountImport_type	string		☐	
glAccounts_expenseAccountNonTax_description	string		☐	Name of item/description
glAccounts_expenseAccountNonTax_number	string		☐	Number of item
glAccounts_expenseAccountNonTax_type	string		☐	
glAccounts_expenseEUAccount_description	string		☐	Name of item/description
glAccounts_expenseEUAccount_number	string		☐	Number of item
glAccounts_expenseEUAccount_type	string		☐	
glAccounts_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_supplierAccount_description	string		☐	Name of item/description
glAccounts_supplierAccount_number	string		☐	Number of item
glAccounts_supplierAccount_type	string		☐	
id	string	ID	☐	
internalId	int32	Internal ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_web	string	Main Contact Website	☐	Web > The website of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Supplier name* > The name of the supplier to appear in the system, which may be a trade name or a doing-business-as (DBA) name.
note	string	Note	☐	
number	string	Number	☐	Mandatory field: The top part > Supplier ID* > The ID of the supplier account.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
paymentBy	string	Payment by	☐	Payment settings tab > Payment settings section > Payment by > An option that defines how to calculate the

Name	Data Type	Label	Required	Documentation
				date w hen this supplier should be paid.
paymentLeadTime	int32		☐	Payment settings tab > Payment settings section > Payment lead time (days) > The number of days required for the payment to be delivered to the supplier's location.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefDisplayMask	string		☐	Payment settings tab > Payment settings section > Payment ref. display mask > This is a rule (mask) for how the payment reference number w ill be displayed.
paySeparately	boolean		☐	Payment settings tab > Payment settings section > Pay separately > A check box that indicates (if selected) that each supplier document should be paid by a separate payment.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
retainageApply	boolean		☐	Payment settings tab > Retainage settings section > Apply retainage > A check box that indicates (if selected) that by default, invoices w ith retainage are created for the supplier in the Purchase invoices w indow .
retainageCashAccountID	string		☐	Payment settings tab > Retainage settings section > Retainage cash account > The cash account to be used to record retainages for this supplier.
retainagePct	double		☐	Payment settings tab > Retainage settings section > Retainage (%) > The default percent to be retained in invoices for the supplier.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the supplier account.
supplierAddress_addressId	int32		☐	
supplierAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
supplierAddress_addressLine2	string		☐	Address 2 > The second line of the address.
supplierAddress_addressLine3	string		☐	Address 3 > The third line of the address.
supplierAddress_city	string		☐	City > The city.
supplierAddress_country_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
supplierAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
supplierAddress_country_metadata_maxPageSize	int64		☐	
supplierAddress_country_metadata_totalCount	int64		☐	
supplierAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
supplierAddress_county_id	string		☐	Click the magnifier > The identifier
supplierAddress_county_name	string		☐	Click the magnifier > The displayed name
supplierAddress_postalCode	string		☐	Postcode > The postcode.
supplierClass_description	string	Supplier Class Description	☐	Click on the magnifier. > The description.
supplierClass_id	string	Supplier Class ID	☐	Click on the magnifier. > The identifier.
supplierContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
supplierContact_contactId	int32		☐	
supplierContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
supplierContact_fax	string		☐	Fax > The fax number.
supplierContact_name	string		☐	Name > The legal name of to appear on the documents.
supplierContact_phone1	string		☐	Phone 1 > The default phone number.
supplierContact_phone2	string		☐	Phone 2 > An additional phone number.
supplierContact_web	string		☐	Web > The website of the company, if one exists.
value	string	Value	☐	Value > The value of the attribute.
vatRegistrationId	string	VAT Registration ID	☐	Purchase settings tab > Default location settings section > VAT registration ID > The supplier's VAT registration ID associated with the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

96.1.3 SupplierBalances: Visma.net Financials Supplier Balances

Get the balance of a range of suppliers

Catalog: VismaNet

Schema: Supplier

Label: Supplier Balances

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierBalances. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function SupplierBalances are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
lastModifiedDateTime	datetime	Last Modified	☐	
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
totalPurchaseInvoicePeriod_withoutVat	double		☐	
totalPurchaseInvoicePeriod_withVat	double		☐	

Name	Data Type	Label	Required	Documentation
totalPurchaseInvoiceYear_without Vat	double		☐	
totalPurchaseInvoiceYear_withVat	double		☐	
totalSentForApproval_withoutVat	double		☐	
totalSentForApproval_withVat	double		☐	
unreleasedPurchasesNotInApproval_withoutVat	double		☐	
unreleasedPurchasesNotInApproval_withVat	double		☐	

96.1.4 SupplierBalancesByCode: Visma.net Financials Supplier Balances by Code

Get a specific supplier's PO balance

Catalog: VismaNet

Schema: Supplier

Label: Supplier Balances by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierBalancesByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with

Name	Data Type	Required	Default Value	Documentation
				a 202-Accepted status and a reference to a state document for the background operation.
supplierCd	string	☑		Indentifies the supplier for w itch to return data

Columns of Table Function

The columns of the table function SupplierBalancesByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
balance	double	Balance	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
lastModifiedDateTime	datetime	Last Modified	☐	
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
totalPurchaseInvoicePeriod_w ithoutVat	double		☐	
totalPurchaseInvoicePeriod_w ithVat	double		☐	
totalPurchaseInvoiceYear_w ithoutVat	double		☐	
totalPurchaseInvoiceYear_w ithVat	double		☐	
totalSentForApproval_w ithoutVat	double		☐	
totalSentForApproval_w ithVat	double		☐	
unreleasedPurchasesNotInApproval_w ithoutVat	double		☐	
unreleasedPurchasesNotInApproval_w ithVat	double		☐	

96.1.5 SupplierByCode: Visma.net Financials Supplier by Code

Get a specific supplier

Catalog: VismaNet

Schema: Supplier

Label: Supplier by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
supplierCd	string	☑		Identifies the supplier

Columns of Table Function

The columns of the table function SupplierByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > An optional text field that can contain a reference to your company's account number in the supplier's system.
accountUsedForPayment	string		☐	Payment settings tab > Payment settings section > Account used for payment > The bank account to be used for payments to the supplier.
cashAccount	string	Cash Account	☐	Payment settings tab > Payment settings section > Cash account > The cash

Name	Data Type	Label	Required	Documentation
				account to be used for operations w ith the supplier. You must select a cash account.
chargeBearer	string	Charge Bearer	☐	Payment settings tab > Payment settings section > Charge bearer > The party that w ill pay possible expenses connected w ith the payment.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Purchase settings tab > Default location settings section > National insurance no. > The supplier’s national insurance number associated w ith the location.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	General information tab > Financial settings section > Currency ID > The currency that is used in operations w ith the supplier.
documentLanguage	string	Document Language	☐	General information tab > Financial settings section > Document language > The language of the documents to be printed to the suppliers of the class.
errorInfo	string	Error Message	☐	
glAccounts_expenseAccount_description	string		☐	Name of item/description
glAccounts_expenseAccount_number	string		☐	Number of item
glAccounts_expenseAccount_type	string		☐	
glAccounts_expenseAccountImport_description	string		☐	Name of item/description
glAccounts_expenseAccountImport_number	string		☐	Number of item
glAccounts_expenseAccountImport_type	string		☐	
glAccounts_expenseAccountNonTax_description	string		☐	Name of item/description
glAccounts_expenseAccountNonTax_number	string		☐	Number of item
glAccounts_expenseAccountNonTax_type	string		☐	
glAccounts_expenseEUAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
glAccounts_expenseEUAccount_number	string		☐	Number of item
glAccounts_expenseEUAccount_type	string		☐	
glAccounts_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_supplierAccount_description	string		☐	Name of item/description
glAccounts_supplierAccount_number	string		☐	Number of item
glAccounts_supplierAccount_type	string		☐	
internalId	int32	Internal ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.

Name	Data Type	Label	Required	Documentation
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Supplier name* > The name of the supplier to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
note	string	Note	☐	
number	string	Number	☐	Mandatory field: The top part > Supplier ID* > The ID of the supplier account.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
paymentBy	string	Payment by	☐	Payment settings tab > Payment settings section > Payment by > An option that defines how to calculate the date w hen this supplier should be paid.
paymentLeadTime	int32		☐	Payment settings tab > Payment settings section > Payment lead time (days) > The number of days required for the payment to be delivered to the supplier's location.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
paymentRefDisplayMask	string		☐	Payment settings tab > Payment settings section > Payment ref. display mask > This is a rule (mask) for how the payment reference number w ill be displayed.
paySeparately	boolean		☐	Payment settings tab > Payment settings section > Pay separately > A check box that indicates (if selected) that each supplier document should be paid by a separate payment.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.

Name	Data Type	Label	Required	Documentation
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
retainageApply	boolean		☐	Payment settings tab > Retainage settings section > Apply retainage > A check box that indicates (if selected) that by default, invoices w ith retainage are created for the supplier in the Purchase invoices w indow .
retainageCashAccountID	string		☐	Payment settings tab > Retainage settings section > Retainage cash account > The cash account to be used to record retainages for this supplier.
retainagePct	double		☐	Payment settings tab > Retainage settings section > Retainage (%) > The default percent to be retained in invoices for the supplier.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the supplier account.
supplierAddress_addressId	int32		☐	
supplierAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
supplierAddress_addressLine2	string		☐	Address 2 > The second line of the address.
supplierAddress_addressLine3	string		☐	Address 3 > The third line of the address.
supplierAddress_city	string		☐	City > The city.
supplierAddress_country_errorInfo	string		☐	
supplierAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
supplierAddress_country_metadata_maxPageSize	int64		☐	
supplierAddress_country_metadata_totalCount	int64		☐	
supplierAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
supplierAddress_county_id	string		☐	Click the magnifier > The identifier
supplierAddress_county_name	string		☐	Click the magnifier > The displayed name
supplierAddress_postalCode	string		☐	Postcode > The postcode.
supplierClass_description	string	Supplier Class Description	☐	Click on the magnifier. > The description.
supplierClass_id	string	Supplier Class ID	☐	Click on the magnifier. > The identifier.
supplierContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
supplierContact_contactId	int32		☐	
supplierContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
supplierContact_fax	string		☐	Fax > The fax number.
supplierContact_name	string		☐	Name > The legal name of to appear on the documents.
supplierContact_phone1	string		☐	Phone 1 > The default phone number.
supplierContact_phone2	string		☐	Phone 2 > An additional phone number.
supplierContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
vatRegistrationId	string	VAT Registration ID	☐	Purchase settings tab > Default location settings section > VAT registration ID > The supplier's VAT registration ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .

Name	Data Type	Label	Required	Documentation
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

96.1.6 SupplierClassAttributeDetails: Visma.net Financials Supplier Class Attribute Details

Get supplier classes

Catalog: VismaNet

Schema: Supplier

Label: Supplier Class Attribute Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierClassAttributeDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SupplierClassAttributeDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
description_2	string		☐	Click on the magnifier. > The description.
description	string	Description	☐	Click on the magnifier. > The description.
id_1	string		☐	Click on the magnifier. > The identifier.
id	string	ID	☐	Click on the magnifier. > The identifier.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The low er the number, the higher the attribute w ill be in the list of class attributes.

96.1.7 SupplierClassAttributeDetailsBySupplierClassId: Visma.net Financials Supplier Class Attribute Details by Supplier Class ID

Get a specific supplier class

Catalog: VismaNet

Schema: Supplier

Label: Supplier Class Attribute Details by Supplier Class ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierClassAttributeDetailsBySupplierClassId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
supplierClassId	string	☑		Identifies the supplier class

Columns of Table Function

The columns of the table function SupplierClassAttributeDetailsBySupplierClassId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.

Name	Data Type	Label	Required	Documentation
description_2	string		☐	Click on the magnifier. > The description.
description	string	Description	☐	Click on the magnifier. > The description.
id_1	string		☐	Click on the magnifier. > The identifier.
id	string	ID	☐	Click on the magnifier. > The identifier.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The low er the number, the higher the attribute w ill be in the list of class attributes.

96.1.8 SupplierClassAttributes: Visma.net Financials Supplier Class Attributes

Get supplier classes

Catalog: VismaNet

Schema: Supplier

Label: Supplier Class Attributes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierClassAttributes. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SupplierClassAttributes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	Click on the magnifier. > The description.
description	string	Description	☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
id	string	ID	☐	Click on the magnifier. > The identifier.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The lower the number, the higher the attribute will be in the list of class attributes.

96.1.9 SupplierClassAttributesBySupplierClassId: Visma.net Financials Supplier Class Attributes by Supplier Class ID

Get a specific supplier class

Catalog: VismaNet

Schema: Supplier

Label: Supplier Class Attributes by Supplier Class ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierClassAttributesBySupplierClassId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
supplierClassId	string	☑		Identifies the supplier class

Columns of Table Function

The columns of the table function SupplierClassAttributesBySupplierClassId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attributeId	string	Attribute ID	☐	The Attributes tab > Attribute ID > The identifier of the attribute.
attributeType	string		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultValue	string		☐	The Attributes tab > Default value > The default value of the attribute.
description_1	string		☐	Click on the magnifier. > The description.
description	string	Description	☐	The Attributes tab > Description > A read-only column that displays the detailed description of the attribute.
id	string	ID	☐	Click on the magnifier. > The identifier.
required	boolean	Required	☐	The Attributes tab > Required > This check box indicates (if selected) that the attribute value is required for items of the class.
sortOrder	int32		☐	The Attributes tab > Sort order > A number that represents the order of the attribute in the list of class attributes.The low er the number, the higher the attribute w ill be in the list of class attributes.

96.1.10 SupplierClasses: Visma.net Financials Supplier Classes

Get supplier classes

Catalog: VismaNet

Schema: Supplier

Label: Supplier Classes

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierClasses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function SupplierClasses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Click on the magnifier. > The description.
id	string	ID	☐	Click on the magnifier. > The identifier.

96.1.11 SupplierClassesBySupplierClassId: Visma.net Financials Supplier Classes by Supplier Class ID

Get a specific supplier class

Catalog: VismaNet

Schema: Supplier

Label: Supplier Classes by Supplier Class ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierClassesBySupplierClassId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
supplierClassId	string	☑		Identifies the supplier class

Columns of Table Function

The columns of the table function SupplierClassesBySupplierClassId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Click on the magnifier. > The description.
id	string	ID	☐	Click on the magnifier. > The identifier.

96.1.12 SupplierContactsBySupplierCode: Visma.net Financials Supplier Contacts by Supplier Code

Get a range of a Supplier of a specific supplier

Catalog: VismaNet

Schema: Supplier

Label: Supplier Contacts by Supplier Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierContactsBySupplierCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
active	string	☐		
businessAccount	string	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
displayName	string	☐		
email	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
firstName	string	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
lastName	string	☐		
numberToRead	int32	☐		
orderBy	string	☐		
skipRecords	int32	☐		

Name	Data Type	Required	Default Value	Documentation
supplierCd	string	☑		

Columns of Table Function

The columns of the table function SupplierContactsBySupplierCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that indicates (if selected) that the contact is active.
address_addressId	int32	Address ID	☐	
address_addressLine1	string	Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line of the address.
address_addressLine3	string	Address Line 3	☐	Address 3 > The third line of the address.
address_city	string	City	☐	City > The city.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode.
businessAccount	string	Business Account	☐	The top part > Business account > The business account associated w ith the contact.
businessAccountType	string		☐	The top part > Business account > The business account type of the business account associated w ith the contact.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contactId	int32	Contact ID	☐	The top part > Contact ID > The unique identifier of the contact, w hich the system generates automatically.
contactMethod	string	Contact Method	☐	CRM section not available in Visma.net ERP
displayName	string	Display Name	☐	
doNotCall	boolean	Do Not Call	☐	CRM section not available in Visma.net ERP
doNotEmail	boolean	Do Not Email	☐	CRM section not available in Visma.net ERP
doNotFax	boolean	Do Not Fax	☐	CRM section not available in Visma.net ERP
doNotMail	boolean	Do Not Mail	☐	CRM section not available in Visma.net ERP
email	string	Email	☐	The Details tab > Contact section > Email > The email address of the contact.
fax	string	Fax	☐	The Details tab > Contact section > Business fax > The fax number of the contact.
firstName	string	First Name	☐	The top part > First name > The first name of the contact.
lastModifiedDateTime	datetime	Last Modified	☐	Background information: The date and time w hen the details of the contact w ere last updated.
lastName	string	Last Name	☐	Mandatory field: The top part > Last name* > The last name of the contact.
noMarketing	boolean	No Marketing	☐	CRM section not available in Visma.net ERP
noMassMail	boolean	No Mass Mail	☐	CRM section not available in Visma.net ERP
phone1	string	Phone 1	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop dow n.
phone2	string	Phone 2	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop dow n.
phone3	string	Phone 3	☐	The Details tab > Contact section > Business 1/Business 2/Business 3/Business assistant 1/Business

Name	Data Type	Label	Required	Documentation
				fax /Home/Home fax/Mobile > The primary phone number of the contact. Select the type from the drop down.
position	string	Position	☐	The top part > Job title > The contact’s job title or position.
sameAsAccount	boolean	Same as Account	☐	The Details tab > Same as in account > A check box that indicates (if selected) that the contact's address is the same as the address of the business account.
title	string	Title	☐	The top part > First name > The contact's courtesy title.
web	string	Web	☐	The Details tab > Contact section > Web > The website of the contact, if any.

96.1.13 SupplierDocumentsBySupplierNumber: Visma.net Financials Supplier Documents by Supplier Number

Gets a range of documents for a specific supplier

Catalog: VismaNet

Schema: Supplier

Label: Supplier Documents by Supplier Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierDocumentsBySupplierNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter by the project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future

Name	Data Type	Required	Default Value	Documentation
				versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)
supplierNumber	string	☑		Identifies the supplier for w hich to return data

Columns of Table Function

The columns of the table function SupplierDocumentsBySupplierNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	Document details tab > Amount > Read-only. The total amount for the specified quantity of items or services of this type (after the discount has been taken).
amountInCurrency	double	Amount in Currency	☐	An automatic calculation of the amount w ith the currency set as default for supplier.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default

Name	Data Type	Label	Required	Documentation
				currency. This field is applicable if the amount is given in another currency than your default.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.

Name	Data Type	Label	Required	Documentation
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]

Name	Data Type	Label	Required	Documentation
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.

96.1.14 SupplierInvoiceAttachmentsBySupplierNumber: Visma.net Financials Supplier Invoice Attachments by Supplier Number

Get a range of invoices for a specific supplierRequest page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: Supplier

Label: Supplier Invoice Attachments by Supplier Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceAttachmentsBySupplierNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.
expandAttachment	boolean	☐		Set to true if you want to see all attachments regarding this document.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future

Name	Data Type	Required	Default Value	Documentation
				versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter by the project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)
supplierNumber	string	☑		Identifies the supplier for w hich to return data

Columns of Table Function

The columns of the table function SupplierInvoiceAttachmentsBySupplierNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment

Name	Data Type	Label	Required	Documentation
				connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.

Name	Data Type	Label	Required	Documentation
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that

Name	Data Type	Label	Required	Documentation
				the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .

Name	Data Type	Label	Required	Documentation
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default

Name	Data Type	Label	Required	Documentation
				currency. This field is applicable if the amount is given in another currency than your default.

96.1.15 SupplierInvoiceLineAttachmentsBySupplierNumber: Visma.net Financials Supplier Invoice Line Attachments by Supplier Number

Get a range of invoices for a specific supplierRequest page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: Supplier

Label: Supplier Invoice Line Attachments by Supplier Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceLineAttachmentsBySupplierNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.
expandAttachment	boolean	☐		Set to true if you w ant to see all attachments regarding this document.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter by the project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)
supplierNumber	string	☑		Identifies the supplier for w hich to return data

Columns of Table Function

The columns of the table function SupplierInvoiceLineAttachmentsBySupplierNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable

Name	Data Type	Label	Required	Documentation
				if the amount is given in another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	The table > Cost > The unit cost of the item or service received from the supplier.
costInCurrency	double		☐	Background calculation giving you the Cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageAmt	double		☐	
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
deferralCode	string		☐	The table > Deferral code > The deferral code assigned to the stock item or non-stock item specified in this document line.
deferralSchedule	int32		☐	The table > Original deferral schedule > A read-only column filled in by the system in the Debit adjustment documents created by the reversing process.It show s the ID of the deferral schedule associated w ith the original document (such as a purchase invoice).
deferralScheduleNbr	string		☐	The public CD/Code of the deferral schedule visible to user
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountAmount	double		☐	The table > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in the selected currency.This field is applicable if the amount is given in a another currency than your default.
discountPercent	double	Discount Percent	☐	The table > Discount percent > The percent of the line-level discount that has been applied manually or automatically.

Name	Data Type	Label	Required	Documentation
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountUnitCost	double		☐	Background calculation giving you the Discount unit cost in the default currency.
discountUnitCostInCurrency	double		☐	Background calculation giving you the Discount unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
externalInventoryId	string		☐	The table > External inventory id > External inventory number
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	The table > Item ID > The unique ID of the particular item or service delivered by the supplier.
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up window for providing any user-defined text connected with to invoice.
note	string	Note	☐	The table > Icon Notes > Pop-up window for providing any user-defined text connected with to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, which can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date when the invoice should be paid. The date is the difference between the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected with the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
poLineNr	int32		☐	The table > Purchase order line > The line number of the

Name	Data Type	Label	Required	Documentation
				purchase order line linked to this line of the invoice.
poNumber	string	PO Number	☐	The table > Purchase order number > The number of the purchase order linked to this line of the invoice.
poReceiptLineNbr	int32		☐	The table > Purchase order receipt line > The line number of the purchase receipt's line that is linked to this line of the invoice.
poReceiptNbr	string		☐	The table > Purchase order receipt no. > The number of the purchase receipt linked to this line of the invoice.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of the item or service to be delivered by the supplier.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
retainagePct	double		☐	
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
splitHierarchy	string		☐	The table > Split hierarchy > The number of the original row that has been split.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The Top part > Document status > A read-only field that shows the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
stockItem	boolean	Stock Item	☐	Background information indicating whether the item is a stock item or not.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.

Name	Data Type	Label	Required	Documentation
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
termEndDate	datetime	Term End Date	☐	
termStartDate	datetime	Term Start Date	☐	
transactionDescription	string		☐	The table > Transaction descr. > Any description relevant to the transaction. An alphanumeric string of up to 30 characters may be used.
unitCost	double	Unit Cost	☐	The table > Unit cost > The unit cost of the item.
unitCostInCurrency	double		☐	Background calculation giving you the Unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
uom	string	Unit of Measure	☐	The table > UoM > The unit of measure for the item.
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is

Name	Data Type	Label	Required	Documentation
				applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

96.1.16 SupplierInvoiceLinesBySupplierNumber: Visma.net Financials Supplier Invoice Lines by Supplier Number

Get a range of invoices for a specific supplierRequest page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: Supplier

Label: Supplier Invoice Lines by Supplier Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceLinesBySupplierNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.
expandAttachment	boolean	☐		Set to true if you want to see all attachments regarding this document.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page

Name	Data Type	Required	Default Value	Documentation
				size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter by the project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)
supplierNumber	string	☑		Identifies the supplier for w hich to return data

Columns of Table Function

The columns of the table function SupplierInvoiceLinesBySupplierNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the

Name	Data Type	Label	Required	Documentation
				document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	The table > Cost > The unit cost of the item or service received from the supplier.
costInCurrency	double		☐	Background calculation giving you the Cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageAmt	double		☐	
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
deferralCode	string		☐	The table > Deferral code > The deferral code assigned to the stock item or non-stock item specified in this document line.
deferralSchedule	int32		☐	The table > Original deferral schedule > A read-only column filled in by the system in the Debit adjustment documents created by the reversing process.It show s the ID of the deferral schedule associated w ith the original document (such as a purchase invoice).
deferralScheduleNbr	string		☐	The public CD/Code of the deferral schedule visible to user
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
discountAmount	double		☐	The table > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in the selected currency.This field is applicable if the amount is given in a another currency than your default.
discountPercent	double	Discount Percent	☐	The table > Discount percent > The percent of the line-level discount that has been applied manually or automatically.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountUnitCost	double		☐	Background calculation giving you the Discount unit cost in the default currency.
discountUnitCostInCurrency	double		☐	Background calculation giving you the Discount unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
externalInventoryId	string		☐	The table > External inventory id > External inventory number
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.

Name	Data Type	Label	Required	Documentation
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
inventoryNumber	string	Inventory Number	☐	The table > Item ID > The unique ID of the particular item or service delivered by the supplier.
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
note	string	Note	☐	The table > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
poLineNr	int32		☐	The table > Purchase order line > The line number of the purchase order line linked to this line of the invoice.
poNumber	string	PO Number	☐	The table > Purchase order number > The number of the purchase order linked to this line of the invoice.
poReceiptLineNbr	int32		☐	The table > Purchase order receipt line > The line number of the purchase receipt's line that is linked to this line of the invoice.
poReceiptNbr	string		☐	The table > Purchase order receipt no. > The number of the purchase receipt linked to this line of the invoice.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of the item or service to be delivered by the supplier.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice with retainage.
retainagePct	double		☐	
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT

Name	Data Type	Label	Required	Documentation
				amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
splitHierarchy	string		☐	The table > Split hierarchy > The number of the original row that has been split.
status	string	Status	☐	The Top part > Document status > A read-only field that shows the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
stockItem	boolean	Stock Item	☐	Background information indicating whether the item is a stock item or not.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is

Name	Data Type	Label	Required	Documentation
				specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
termEndDate	datetime	Term End Date	☐	
termStartDate	datetime	Term Start Date	☐	
transactionDescription	string		☐	The table > Transaction descr. > Any description relevant to the transaction. An alphanumeric string of up to 30 characters may be used.
unitCost	double	Unit Cost	☐	The table > Unit cost > The unit cost of the item.
unitCostInCurrency	double		☐	Background calculation giving you the Unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
uom	string	Unit of Measure	☐	The table > UoM > The unit of measure for the item.
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.

Name	Data Type	Label	Required	Documentation
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

96.1.17 SupplierInvoicesBySupplierNumber: Visma.net Financials Supplier Invoices by Supplier Number

Get a range of invoices for a specific supplierRequest page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: Supplier

Label: Supplier Invoices by Supplier Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoicesBySupplierNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.
expandAttachment	boolean	☐		Set to true if you w ant to see all attachments regarding this document.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and

Name	Data Type	Required	Default Value	Documentation
				pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter by the project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)
supplierNumber	string	☑		Identifies the supplier for w hich to return data

Columns of Table Function

The columns of the table function SupplierInvoicesBySupplierNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.

Name	Data Type	Label	Required	Documentation
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up window for providing any user-defined text connected with to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, which can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date when the invoice should be paid. The date is the difference between the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected with the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the

Name	Data Type	Label	Required	Documentation
				payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .

Name	Data Type	Label	Required	Documentation
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

96.1.18 SupplierInvoiceTaxDetailLinesBySupplierNumber: Visma.net Financials Supplier Invoice Tax Detail Lines by Supplier Number

Get a range of invoices for a specific supplierRequest page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: Supplier

Label: Supplier Invoice Tax Detail Lines by Supplier Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceTaxDetailLinesBySupplierNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
expandApproval	boolean	☐		Set to true to include approval information.
expandAttachment	boolean	☐		Set to true if you w ant to see all attachments regarding this document.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter by the project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)
supplierNumber	string	☑		Identifies the supplier for w hich to return data

Columns of Table Function

The columns of the table function SupplierInvoiceTaxDetailLinesBySupplierNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount

Name	Data Type	Label	Required	Documentation
				that has been or will be taken in the document, which the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, which the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, which can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is

Name	Data Type	Label	Required	Documentation
				applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The following types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date when payment for the document is due in accordance with the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up window for providing any user-defined text connected with to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, which can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date when the invoice should be paid. The date is the difference between the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.

Name	Data Type	Label	Required	Documentation
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected with the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used when we want to update a VAT record.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice with retainage.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that shows the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount_1	double		☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.

Name	Data Type	Label	Required	Documentation
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

96.1.19 SupplierPaymentMethodDetails: Visma.net Financials Supplier Payment Method Details

Get a range of suppliers - ScreenId=AP303000

Catalog: VismaNet

Schema: Supplier

Label: Supplier Payment Method Details

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierPaymentMethodDetails. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
corporateId	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		
expandNote	boolean	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
name	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max

Name	Data Type	Required	Default Value	Documentation
				page size, request will be limited to max page size.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		Waarden: Active, OnHold, HoldPayments, Inactive, OneTime.
vatRegistrationId	string	☐		

Columns of Table Function

The columns of the table function SupplierPaymentMethodDetails are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > An optional text field that can contain a reference to your company's account number in the supplier's system.
accountUsedForPayment	string		☐	Payment settings tab > Payment settings section > Account used for payment > The bank account to be used for payments to the supplier.
cashAccount	string	Cash Account	☐	Payment settings tab > Payment settings section > Cash account > The cash account to be used for operations with the supplier. You must select a cash account.
chargeBearer	string	Charge Bearer	☐	Payment settings tab > Payment settings section > Charge bearer > The party that will pay possible expenses connected with the payment.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Purchase settings tab > Default location settings section > National insurance no. > The supplier's national insurance number associated with the location.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	General information tab > Financial settings section > Currency ID > The currency that is used in operations with the supplier.
documentLanguage	string	Document Language	☐	General information tab > Financial settings section > Document language > The language of the documents to be printed to the suppliers of the class.
errorInfo	string	Error Message	☐	
glAccounts_expenseAccount_description	string		☐	Name of item/description
glAccounts_expenseAccount_number	string		☐	Number of item
glAccounts_expenseAccount_type	string		☐	
glAccounts_expenseAccountImport_description	string		☐	Name of item/description
glAccounts_expenseAccountImport_number	string		☐	Number of item
glAccounts_expenseAccountImport_type	string		☐	
glAccounts_expenseAccountNonTax_description	string		☐	Name of item/description
glAccounts_expenseAccountNonTax_number	string		☐	Number of item
glAccounts_expenseAccountNonTax_type	string		☐	
glAccounts_expenseEUAccount_description	string		☐	Name of item/description
glAccounts_expenseEUAccount_number	string		☐	Number of item
glAccounts_expenseEUAccount_type	string		☐	
glAccounts_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_supplierAccount_description	string		☐	Name of item/description
glAccounts_supplierAccount_number	string		☐	Number of item
glAccounts_supplierAccount_type	string		☐	
internalId	int32	Internal ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.

Name	Data Type	Label	Required	Documentation
mainContact_web	string	Main Contact Website	☐	Web > The website of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Supplier name* > The name of the supplier to appear in the system, which may be a trade name or a doing-business-as (DBA) name.
note	string	Note	☐	
number	string	Number	☐	Mandatory field: The top part > Supplier ID* > The ID of the supplier account.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
paymentBy	string	Payment by	☐	Payment settings tab > Payment settings section > Payment by > An option that defines how to calculate the date when this supplier should be paid.
paymentLeadTime	int32		☐	Payment settings tab > Payment settings section > Payment lead time (days) > The number of days required for the payment to be delivered to the supplier's location.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentMethodDetailDescription	string		☐	The description of the payment method detail.
paymentMethodDetailValue	string		☐	The ID of the payment method detail.
paymentRefDisplayMask	string		☐	Payment settings tab > Payment settings section > Payment ref. display mask > This is a rule (mask) for how the payment reference number will be displayed.
paySeparately	boolean		☐	Payment settings tab > Payment settings section > Pay separately > A check box that indicates (if selected) that each supplier document should be paid by a separate payment.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the

Name	Data Type	Label	Required	Documentation
				customer's/supplier's/company's/ employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
retainageApply	boolean		☐	Payment settings tab > Retainage settings section > Apply retainage > A check box that indicates (if selected) that by default, invoices w ith retainage are created for the

Name	Data Type	Label	Required	Documentation
				supplier in the Purchase invoices window.
retainageCashAccountID	string		☐	Payment settings tab > Retainage settings section > Retainage cash account > The cash account to be used to record retainages for this supplier.
retainagePct	double		☐	Payment settings tab > Retainage settings section > Retainage (%) > The default percent to be retained in invoices for the supplier.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the supplier account.
supplierAddress_addressId	int32		☐	
supplierAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
supplierAddress_addressLine2	string		☐	Address 2 > The second line of the address.
supplierAddress_addressLine3	string		☐	Address 3 > The third line of the address.
supplierAddress_city	string		☐	City > The city.
supplierAddress_country_errorInfo	string		☐	
supplierAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
supplierAddress_country_metadata_maxPageSize	int64		☐	
supplierAddress_country_metadata_totalCount	int64		☐	
supplierAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
supplierAddress_county_id	string		☐	Click the magnifier > The identifier
supplierAddress_county_name	string		☐	Click the magnifier > The displayed name
supplierAddress_postalCode	string		☐	Postcode > The postcode.
supplierClass_description	string	Supplier Class Description	☐	Click on the magnifier. > The description.
supplierClass_id	string	Supplier Class ID	☐	Click on the magnifier. > The identifier.
supplierContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to

Name	Data Type	Label	Required	Documentation
				the right person if the letter is not addressed to any specific person.
supplierContact_contactId	int32		☐	
supplierContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
supplierContact_fax	string		☐	Fax > The fax number.
supplierContact_name	string		☐	Name > The legal name of to appear on the documents.
supplierContact_phone1	string		☐	Phone 1 > The default phone number.
supplierContact_phone2	string		☐	Phone 2 > An additional phone number.
supplierContact_web	string		☐	Web > The website of the company, if one exists.
vatRegistrationId	string	VAT Registration ID	☐	Purchase settings tab > Default location settings section > VAT registration ID > The supplier's VAT registration ID associated with the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

96.1.20 SupplierPaymentMethodDetailsByCode: Visma.net Financials Supplier Payment Method Details by Code

Get a specific supplier

Catalog: VismaNet

Schema: Supplier

Label: Supplier Payment Method Details by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierPaymentMethodDetailsByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
supplierCd	string	☑		Identifies the supplier

Columns of Table Function

The columns of the table function SupplierPaymentMethodDetailsByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > An optional text field that can contain a reference to your company's account number in the supplier's system.
accountUsedForPayment	string		☐	Payment settings tab > Payment settings section > Account used for payment >

Name	Data Type	Label	Required	Documentation
				The bank account to be used for payments to the supplier.
cashAccount	string	Cash Account	☐	Payment settings tab > Payment settings section > Cash account > The cash account to be used for operations with the supplier. You must select a cash account.
chargeBearer	string	Charge Bearer	☐	Payment settings tab > Payment settings section > Charge bearer > The party that will pay possible expenses connected with the payment.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Purchase settings tab > Default location settings section > National insurance no. > The supplier’s national insurance number associated with the location.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	General information tab > Financial settings section > Currency ID > The currency that is used in operations with the supplier.
documentLanguage	string	Document Language	☐	General information tab > Financial settings section > Document language > The language of the documents to be printed to the suppliers of the class.
errorInfo	string	Error Message	☐	
glAccounts_expenseAccount_description	string		☐	Name of item/description
glAccounts_expenseAccount_number	string		☐	Number of item
glAccounts_expenseAccount_type	string		☐	
glAccounts_expenseAccountImport_description	string		☐	Name of item/description
glAccounts_expenseAccountImport_number	string		☐	Number of item
glAccounts_expenseAccountImport_type	string		☐	
glAccounts_expenseAccountNonTax_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
glAccounts_expenseAccountNonTax_number	string		☐	Number of item
glAccounts_expenseAccountNonTax_type	string		☐	
glAccounts_expenseEUAccount_description	string		☐	Name of item/description
glAccounts_expenseEUAccount_number	string		☐	Number of item
glAccounts_expenseEUAccount_type	string		☐	
glAccounts_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_supplierAccount_description	string		☐	Name of item/description
glAccounts_supplierAccount_number	string		☐	Number of item
glAccounts_supplierAccount_type	string		☐	
internalId	int32	Internal ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Supplier name* > The name of the supplier to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
note	string	Note	☐	
number	string	Number	☐	Mandatory field: The top part > Supplier ID* > The ID of the supplier account.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
paymentBy	string	Payment by	☐	Payment settings tab > Payment settings section > Payment by > An option that defines how to calculate the date w hen this supplier should be paid.
paymentLeadTime	int32		☐	Payment settings tab > Payment settings section > Payment lead time (days) > The number of days required for

Name	Data Type	Label	Required	Documentation
				the payment to be delivered to the supplier's location.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentMethodDetailDescription	string		☐	The description of the payment method detail.
paymentMethodDetailValue	string		☐	The ID of the payment method detail.
paymentRefDisplayMask	string		☐	Payment settings tab > Payment settings section > Payment ref. display mask > This is a rule (mask) for how the payment reference number will be displayed.
paySeparately	boolean		☐	Payment settings tab > Payment settings section > Pay separately > A check box that indicates (if selected) that each supplier document should be paid by a separate payment.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's

Name	Data Type	Label	Required	Documentation
				business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
retainageApply	boolean		☐	Payment settings tab > Retainage settings section > Apply retainage > A check box that indicates (if selected) that by default, invoices w ith retainage are created for the supplier in the Purchase invoices w indow .
retainageCashAccountID	string		☐	Payment settings tab > Retainage settings section > Retainage cash account > The cash account to be used to record retainages for this supplier.
retainagePct	double		☐	Payment settings tab > Retainage settings section > Retainage (%) > The default percent to be retained in invoices for the supplier.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the supplier account.
supplierAddress_addressId	int32		☐	
supplierAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/ employee's contact address.
supplierAddress_addressLine2	string		☐	Address 2 > The second line of the address.
supplierAddress_addressLine3	string		☐	Address 3 > The third line of the address.
supplierAddress_city	string		☐	City > The city.
supplierAddress_country_errorInf o	string		☐	

Name	Data Type	Label	Required	Documentation
supplierAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
supplierAddress_country_metadata_maxPageSize	int64		☐	
supplierAddress_country_metadata_totalCount	int64		☐	
supplierAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
supplierAddress_county_id	string		☐	Click the magnifier > The identifier
supplierAddress_county_name	string		☐	Click the magnifier > The displayed name
supplierAddress_postalCode	string		☐	Postcode > The postcode.
supplierClass_description	string	Supplier Class Description	☐	Click on the magnifier. > The description.
supplierClass_id	string	Supplier Class ID	☐	Click on the magnifier. > The identifier.
supplierContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
supplierContact_contactId	int32		☐	
supplierContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
supplierContact_fax	string		☐	Fax > The fax number.
supplierContact_name	string		☐	Name > The legal name of to appear on the documents.
supplierContact_phone1	string		☐	Phone 1 > The default phone number.
supplierContact_phone2	string		☐	Phone 2 > An additional phone number.
supplierContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
vatRegistrationId	string	VAT Registration ID	☐	Purchase settings tab > Default location settings section > VAT registration ID > The supplier's VAT registration ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone

Name	Data Type	Label	Required	Documentation
				of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

96.1.21 SupplierPOBalances: Visma.net Financials Supplier PO Balances

Get the PO balance of a range of suppliers

Catalog: VismaNet

Schema: Supplier

Label: Supplier PO Balances

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierPOBalances. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
orderBy	string	☐		
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function SupplierPOBalances are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
lastModifiedDateTime	datetime	Last Modified	☐	The date and time w hen the purchase order w as last modified.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
totalClosedPOLineTotal	double		☐	The total closed amount of the order line
totalClosedPOOrderTotal	double		☐	The total closed amount of the order
totalOpenPOLineTotal	double		☐	The total open amount of the order line

Name	Data Type	Label	Required	Documentation
totalOpenPOOrderTotal	double		☐	The total open amount of the order
totalPOOnHoldLineTotal	double		☐	The total amount of the order line on hold
totalPOOnHoldOrderTotal	double		☐	The total amount of order on hold

96.1.22 SupplierPOBalancesByCode: Visma.net Financials Supplier PO Balances by Code

Get a specific supplier's PO balance

Catalog: VismaNet

Schema: Supplier

Label: Supplier PO Balances by Code

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierPOBalancesByCode. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
supplierCd	string	☑		Indentifies the supplier for w itch to return data

Columns of Table Function

The columns of the table function SupplierPOBalancesByCode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
lastModifiedDateTime	datetime	Last Modified	☐	The date and time w hen the purchase order w as last modified.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
totalClosedPOLineTotal	double		☐	The total closed amount of the order line
totalClosedPOOrderTotal	double		☐	The total closed amount of the order
totalOpenPOLineTotal	double		☐	The total open amount of the order line
totalOpenPOOrderTotal	double		☐	The total open amount of the order
totalPOOnHoldLineTotal	double		☐	The total amount of the order line on hold
totalPOOnHoldOrderTotal	double		☐	The total amount of order on hold

96.1.23 Suppliers: Visma.net Financials Suppliers

Get a range of suppliers - ScreenId=AP303000

Catalog: VismaNet

Schema: Supplier

Label: Suppliers

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Suppliers. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-

defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
attributes	string	☐		
COMPANY_CODE	string	☐		Partition to retrieve data from.
corporateId	string	☐		
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandAccountInformation	boolean	☐		
expandNote	boolean	☐		
greaterThanValue	string	☐		
lastModifiedDateTime	string	☐		
lastModifiedDateTimeCondition	string	☐		
name	string	☐		
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.

Name	Data Type	Required	Default Value	Documentation
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		Waarden: Active, OnHold, HoldPayments, Inactive, OneTime.
vatRegistrationId	string	☐		

Columns of Table Function

The columns of the table function Suppliers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountReference	string	Account Reference	☐	General information tab > Main contact section > Account ref. > An optional text field that can contain a reference to your company's account number in the supplier's system.
accountUsedForPayment	string		☐	Payment settings tab > Payment settings section > Account used for payment > The bank account to be used for payments to the supplier.
cashAccount	string	Cash Account	☐	Payment settings tab > Payment settings section > Cash account > The cash account to be used for operations w ith the supplier. You must select a cash account.
chargeBearer	string	Charge Bearer	☐	Payment settings tab > Payment settings section > Charge bearer > The party that w ill pay possible expenses connected w ith the payment.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
corporateId	string	Corporate ID	☐	Purchase settings tab > Default location settings section > National insurance no. > The supplier’s national insurance number associated w ith the location.
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
currencyId	string	Currency ID	☐	General information tab > Financial settings section > Currency ID > The currency that is used in operations w ith the supplier.
documentLanguage	string	Document Language	☐	General information tab > Financial settings section > Document language > The language of the documents to be printed to the suppliers of the class.
errorInfo	string	Error Message	☐	
glAccounts_expenseAccount_description	string		☐	Name of item/description
glAccounts_expenseAccount_number	string		☐	Number of item
glAccounts_expenseAccount_type	string		☐	
glAccounts_expenseAccountImport_description	string		☐	Name of item/description
glAccounts_expenseAccountImport_number	string		☐	Number of item
glAccounts_expenseAccountImport_type	string		☐	
glAccounts_expenseAccountNonTax_description	string		☐	Name of item/description
glAccounts_expenseAccountNonTax_number	string		☐	Number of item
glAccounts_expenseAccountNonTax_type	string		☐	
glAccounts_expenseEUAccount_description	string		☐	Name of item/description
glAccounts_expenseEUAccount_number	string		☐	Number of item
glAccounts_expenseEUAccount_type	string		☐	
glAccounts_expenseSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_expenseSubaccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_supplierAccount_description	string		☐	Name of item/description
glAccounts_supplierAccount_number	string		☐	Number of item
glAccounts_supplierAccount_type	string		☐	
internalId	int32	Internal ID	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier

Name	Data Type	Label	Required	Documentation
location_name	string	Location Name	☐	Click the magnifier > The displayed name
mainAddress_addressId	int32	Main Address ID	☐	
mainAddress_addressLine1	string	Main Address Line 1	☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
mainAddress_addressLine2	string	Main Address Line 2	☐	Address 2 > The second line of the address.
mainAddress_addressLine3	string	Main Address Line 3	☐	Address 3 > The third line of the address.
mainAddress_city	string	Main Address City	☐	City > The city.
mainAddress_country_errorInfo	string		☐	
mainAddress_country_id	string	Main Address Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
mainAddress_country_metadata_maxPageSize	int64		☐	
mainAddress_country_metadata_totalCount	int64		☐	
mainAddress_country_name	string	Main Address Country Name	☐	Mandatory field: Country name* > The complete name of the country.
mainAddress_county_id	string	Main Address County ID	☐	Click the magnifier > The identifier
mainAddress_county_name	string	Main Address County Name	☐	Click the magnifier > The displayed name
mainAddress_postalCode	string	Main Address Postal Code	☐	Postcode > The postcode.
mainContact_attention	string	Main Contact Attention	☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
mainContact_contactId	int32	Main Contact ID	☐	
mainContact_email	string	Main Contact Email Address	☐	Email > The email address of the customer/supplier/company as a business entity.
mainContact_fax	string	Fax	☐	Fax > The fax number.
mainContact_name	string	Main Contact Name	☐	Name > The legal name of to appear on the documents.
mainContact_phone1	string	Main Contact Phone 1	☐	Phone 1 > The default phone number.
mainContact_phone2	string	Main Contact Phone 2	☐	Phone 2 > An additional phone number.
mainContact_w eb	string	Main Contact Website	☐	Web > The w ebsite of the company, if one exists.

Name	Data Type	Label	Required	Documentation
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	Mandatory field: The top part > Supplier name* > The name of the supplier to appear in the system, w hich may be a trade name or a doing-business-as (DBA) name.
note	string	Note	☐	
number	string	Number	☐	Mandatory field: The top part > Supplier ID* > The ID of the supplier account.
parentRecord_name	string	Parent Record Name	☐	Click the magnifier. > The name.
parentRecord_number	string	Parent Record Number	☐	Click the magnifier. > The identifier.
paymentBy	string	Payment by	☐	Payment settings tab > Payment settings section > Payment by > An option that defines how to calculate the date w hen this supplier should be paid.
paymentLeadTime	int32		☐	Payment settings tab > Payment settings section > Payment lead time (days) > The number of days required for the payment to be delivered to the supplier's location.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefDisplayMask	string		☐	Payment settings tab > Payment settings section > Payment ref. display mask > This is a rule (mask) for how the payment reference number w ill be displayed.
paySeparately	boolean		☐	Payment settings tab > Payment settings section > Pay separately > A check box that indicates (if selected) that each supplier document should be paid by a separate payment.
remitAddress_addressId	int32		☐	
remitAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
remitAddress_addressLine2	string		☐	Address 2 > The second line of the address.
remitAddress_addressLine3	string		☐	Address 3 > The third line of the address.
remitAddress_city	string		☐	City > The city.

Name	Data Type	Label	Required	Documentation
remitAddress_country_errorInfo	string		☐	
remitAddress_country_id	string		☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
remitAddress_country_metadata_maxPageSize	int64		☐	
remitAddress_country_metadata_totalCount	int64		☐	
remitAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
remitAddress_county_id	string		☐	Click the magnifier > The identifier
remitAddress_county_name	string		☐	Click the magnifier > The displayed name
remitAddress_postalCode	string		☐	Postcode > The postcode.
remitContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
remitContact_contactId	int32		☐	
remitContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.
remitContact_fax	string		☐	Fax > The fax number.
remitContact_name	string		☐	Name > The legal name of to appear on the documents.
remitContact_phone1	string		☐	Phone 1 > The default phone number.
remitContact_phone2	string		☐	Phone 2 > An additional phone number.
remitContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
retainageApply	boolean		☐	Payment settings tab > Retainage settings section > Apply retainage > A check box that indicates (if selected) that by default, invoices w ith retainage are created for the supplier in the Purchase invoices w indow .
retainageCashAccountID	string		☐	Payment settings tab > Retainage settings section > Retainage cash account > The cash account to be used to record retainages for this supplier.

Name	Data Type	Label	Required	Documentation
retainagePct	double		☐	Payment settings tab > Retainage settings section > Retainage (%) > The default percent to be retained in invoices for the supplier.
status	string	Status	☐	Mandatory field: The top part > Status* > The status of the supplier account.
supplierAddress_addressId	int32		☐	
supplierAddress_addressLine1	string		☐	Address 1 > The first line of the customer's/supplier's/company's/employee's contact address.
supplierAddress_addressLine2	string		☐	Address 2 > The second line of the address.
supplierAddress_addressLine3	string		☐	Address 3 > The third line of the address.
supplierAddress_city	string		☐	City > The city.
supplierAddress_country_errorInfo	string		☐	
supplierAddress_country_id	string		☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
supplierAddress_country_metadata_maxPageSize	int64		☐	
supplierAddress_country_metadata_totalCount	int64		☐	
supplierAddress_country_name	string		☐	Mandatory field: Country name* > The complete name of the country.
supplierAddress_county_id	string		☐	Click the magnifier > The identifier
supplierAddress_county_name	string		☐	Click the magnifier > The displayed name
supplierAddress_postalCode	string		☐	Postcode > The postcode.
supplierClass_description	string	Supplier Class Description	☐	Click on the magnifier. > The description.
supplierClass_id	string	Supplier Class ID	☐	Click on the magnifier. > The identifier.
supplierContact_attention	string		☐	Attention > The attention line as it is used in your customer's/supplier's/company's business letters. The intention of this line is to direct the letter to the right person if the letter is not addressed to any specific person.
supplierContact_contactId	int32		☐	
supplierContact_email	string		☐	Email > The email address of the customer/supplier/company as a business entity.

Name	Data Type	Label	Required	Documentation
supplierContact_fax	string		☐	Fax > The fax number.
supplierContact_name	string		☐	Name > The legal name of to appear on the documents.
supplierContact_phone1	string		☐	Phone 1 > The default phone number.
supplierContact_phone2	string		☐	Phone 2 > An additional phone number.
supplierContact_w eb	string		☐	Web > The w ebsite of the company, if one exists.
vatRegistrationId	string	VAT Registration ID	☐	Purchase settings tab > Default location settings section > VAT registration ID > The supplier's VAT registration ID associated w ith the location.
vatZone_defaultTaxCategory_description	string	VAT Zone Default Tax Category Description	☐	Name of item/description
vatZone_defaultTaxCategory_number	string	VAT Zone Default Tax Category Number	☐	Number of item
vatZone_defaultVatCategory	string	VAT Zone Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_description	string	VAT Zone Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_errorInfo	string		☐	
vatZone_id	string	VAT Zone ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
vatZone_metadata_maxPageSize	int64		☐	
vatZone_metadata_totalCount	int64		☐	

97 Schema: SupplierDocument

97.1 Tables

97.1.1 SupplierDocuments: Visma.net Financials Supplier Documents

Gets a range of supplier documents - ScreenId=AP301000Get a range of Purchase Order - ScreenId=PO301000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeChange log:2020-May:Added forced pagination

Catalog: VismaNet

Schema: SupplierDocument

Label: Supplier Documents

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierDocuments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.

Name	Data Type	Required	Default Value	Documentation
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter by the project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)

Columns of Table Function

The columns of the table function SupplierDocuments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	Document details tab > Amount > Read-only. The total amount for the specified quantity

Name	Data Type	Label	Required	Documentation
				of items or services of this type (after the discount has been taken).
amountInCurrency	double	Amount in Currency	☐	An automatic calculation of the amount w ith the currency set as default for supplier.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
createdDateTime	datetime	Created	☐	
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.

Name	Data Type	Label	Required	Documentation
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected with the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
status	string	Status	☐	The Top part > Document status > A read-only field that shows the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable

Name	Data Type	Label	Required	Documentation
				if the amount is given in another currency than your default.

98 Schema: SupplierInvoice

98.1 Tables

98.1.1 SupplierInvoiceAttachments: Visma.net Financials Supplier Invoice Attachments

Get a range of Invoices - ScreenId=AP301000. Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background

Name	Data Type	Required	Default Value	Documentation
				operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.
expandAttachment	boolean	☐		Set to true if you w ant to see all attachments regarding this document.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter by the project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)

Columns of Table Function

The columns of the table function SupplierInvoiceAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).

Name	Data Type	Label	Required	Documentation
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by

Name	Data Type	Label	Required	Documentation
				default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that

Name	Data Type	Label	Required	Documentation
				show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.

Name	Data Type	Label	Required	Documentation
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.2 SupplierInvoiceAttachmentsByApprovalDocumentId: Visma.net Financials Supplier Invoice Attachments by Approval Document ID

Get an invoice based on the systemId. SystemID is used for approving supplier invoices

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Attachments by Approval Document ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceAttachmentsByApprovalDocumentId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the

execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
systemId	string	☑		SystemID referes to the approval document id created when the document is sent to approval

Columns of Table Function

The columns of the table function SupplierInvoiceAttachmentsByApprovalDocumentId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) shown in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected with the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval,

Name	Data Type	Label	Required	Documentation
				RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, which can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The following types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date when payment for the document is due in accordance with the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
id	guid	ID	☐	The ID of the attachment

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that

Name	Data Type	Label	Required	Documentation
				indicates (if selected) that this invoice is an invoice with retainage.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that shows the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.3 SupplierInvoiceAttachmentsByNumber: Visma.net Financials Supplier Invoice Attachments by Number

Get a specific Invoice

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceAttachmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function SupplierInvoiceAttachmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the

Name	Data Type	Label	Required	Documentation
				system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice,

Name	Data Type	Label	Required	Documentation
				credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.

Name	Data Type	Label	Required	Documentation
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.

Name	Data Type	Label	Required	Documentation
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
w ithholdingTax	double		☐	The Top part > With. tax > The amount of w ithholding tax calculated for the document, if applicable.
w ithholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.4 SupplierInvoiceAttachmentsByTypeByDocumentTypeInvoiceNumber: Visma.net Financials Supplier Invoice Attachmentsby Type Document Type Invoice Number

Get a specific Invoice

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Attachmentsby Type Document Type Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceAttachmentsByTypeByDocumentTypeInvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
documentType	string	☑		Identifies the Invoice

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function SupplierInvoiceAttachmentsByTypeByDocumentTypeInvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified

Name	Data Type	Label	Required	Documentation
				in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
id	guid	ID	☐	The ID of the attachment
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow

Name	Data Type	Label	Required	Documentation
				for providing any user-defined text connected with to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, which can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date when the invoice should be paid. The date is the difference between the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected with the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice with retainage.
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your

Name	Data Type	Label	Required	Documentation
				default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to

Name	Data Type	Label	Required	Documentation
				the VAT amount specified in the original document.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
w ithholdingTax	double		☐	The Top part > With. tax > The amount of w ithholding tax calculated for the document, if applicable.
w ithholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.5 SupplierInvoiceByinvoiceNumber: Visma.net Financials Supplier Invoice by Invoice Number

Get a specific Invoice

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice by Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceByinvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function SupplierInvoiceByinvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) shown in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected with the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval.

Name	Data Type	Label	Required	Documentation
				[New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the

Name	Data Type	Label	Required	Documentation
				status of the supplier ledger document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	

Name	Data Type	Label	Required	Documentation
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.6 SupplierInvoiceLineAttachments: Visma.net Financials Supplier Invoice Line Attachments

Get a range of Invoices - ScreenId=AP301000. Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Line Attachments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceLineAttachments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.

Name	Data Type	Required	Default Value	Documentation
expandAttachment	boolean	☐		Set to true if you w ant to see all attachments regarding this document.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter by the project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)

Columns of Table Function

The columns of the table function SupplierInvoiceLineAttachments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original

Name	Data Type	Label	Required	Documentation
				reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated with the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or will be taken in the document, which the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, which the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	The table > Cost > The unit cost of the item or service received from the supplier.
costInCurrency	double		☐	Background calculation giving you the Cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageAmt	double		☐	
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, which can be changed.

Name	Data Type	Label	Required	Documentation
deferralCode	string		☐	The table > Deferral code > The deferral code assigned to the stock item or non-stock item specified in this document line.
deferralSchedule	int32		☐	The table > Original deferral schedule > A read-only column filled in by the system in the Debit adjustment documents created by the reversing process.It show s the ID of the deferral schedule associated w ith the original document (such as a purchase invoice).
deferralScheduleNbr	string		☐	The public CD/Code of the deferral schedule visible to user
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountAmount	double		☐	The table > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in the selected currency.This field is applicable if the amount is given in a another currency than your default.
discountPercent	double	Discount Percent	☐	The table > Discount percent > The percent of the line-level discount that has been applied manually or automatically.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountUnitCost	double		☐	Background calculation giving you the Discount unit cost in the default currency.

Name	Data Type	Label	Required	Documentation
discountUnitCostInCurrency	double		☐	Background calculation giving you the Discount unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The following types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date when payment for the document is due in accordance with the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
externalInventoryId	string		☐	The table > External inventory id > External inventory number
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	The table > Item ID > The unique ID of the particular item or service delivered by the supplier.
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	The table > Document details tab and Applications tab >

Name	Data Type	Label	Required	Documentation
				Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
note	string	Note	☐	The table > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
poLineNr	int32		☐	The table > Purchase order line > The line number of the purchase order line linked to this line of the invoice.
poNumber	string	PO Number	☐	The table > Purchase order number > The number of the purchase order linked to this line of the invoice.
poReceiptLineNbr	int32		☐	The table > Purchase order receipt line > The line number of the purchase receipt's line that is linked to this line of the invoice.
poReceiptNbr	string		☐	The table > Purchase order receipt no. > The number of the purchase receipt linked to this line of the invoice.

Name	Data Type	Label	Required	Documentation
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of the item or service to be delivered by the supplier.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
retainagePct	double		☐	
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
splitHierarchy	string		☐	The table > Split hierarchy > The number of the original row that has been split.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
stockItem	boolean	Stock Item	☐	Background information indicating w hether the item is a stock item or not.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.

Name	Data Type	Label	Required	Documentation
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
termEndDate	datetime	Term End Date	☐	

Name	Data Type	Label	Required	Documentation
termStartDate	datetime	Term Start Date	☐	
transactionDescription	string		☐	The table > Transaction descr. > Any description relevant to the transaction. An alphanumeric string of up to 30 characters may be used.
unitCost	double	Unit Cost	☐	The table > Unit cost > The unit cost of the item.
unitCostInCurrency	double		☐	Background calculation giving you the Unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
uom	string	Unit of Measure	☐	The table > UoM > The unit of measure for the item.
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.

Name	Data Type	Label	Required	Documentation
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.7 SupplierInvoiceLineAttachmentsByApprovalDocumentId: Visma.net Financials Supplier Invoice Line Attachments by Approval Document ID

Get an invoice based on the systemId. SystemID is used for approving supplier invoices

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Line Attachments by Approval Document ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceLineAttachmentsByApprovalDocumentId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
systemId	string	☑		SystemID referes to the approval document id created w hen the document is sent to approval

Columns of Table Function

The columns of the table function SupplierInvoiceLineAttachmentsByApprovalDocumentId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	The table > Cost > The unit cost of the item or service received from the supplier.
costInCurrency	double		☐	Background calculation giving you the Cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.

Name	Data Type	Label	Required	Documentation
curyRetainageAmt	double		☐	
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
deferralCode	string		☐	The table > Deferral code > The deferral code assigned to the stock item or non-stock item specified in this document line.
deferralSchedule	int32		☐	The table > Original deferral schedule > A read-only column filled in by the system in the Debit adjustment documents created by the reversing process.It show s the ID of the deferral schedule associated w ith the original document (such as a purchase invoice).
deferralScheduleNbr	string		☐	The public CD/Code of the deferral schedule visible to user
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountAmount	double		☐	The table > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in the selected currency.This field is applicable if the amount is given in a another currency than your default.
discountPercent	double	Discount Percent	☐	The table > Discount percent > The percent of the line-level discount that has been applied manually or automatically.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.

Name	Data Type	Label	Required	Documentation
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountUnitCost	double		☐	Background calculation giving you the Discount unit cost in the default currency.
discountUnitCostInCurrency	double		☐	Background calculation giving you the Discount unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
externalInventoryId	string		☐	The table > External inventory id > External inventory number
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	The table > Item ID > The unique ID of the particular item or service delivered by the supplier.
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name

Name	Data Type	Label	Required	Documentation
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
note	string	Note	☐	The table > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
poLineNr	int32		☐	The table > Purchase order line > The line number of the purchase order line linked to this line of the invoice.
poNumber	string	PO Number	☐	The table > Purchase order number > The number of the

Name	Data Type	Label	Required	Documentation
				purchase order linked to this line of the invoice.
poReceiptLineNbr	int32		☐	The table > Purchase order receipt line > The line number of the purchase receipt's line that is linked to this line of the invoice.
poReceiptNbr	string		☐	The table > Purchase order receipt no. > The number of the purchase receipt linked to this line of the invoice.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of the item or service to be delivered by the supplier.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
retainagePct	double		☐	
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
splitHierarchy	string		☐	The table > Split hierarchy > The number of the original row that has been split.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold,

Name	Data Type	Label	Required	Documentation
				Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
stockItem	boolean	Stock Item	☐	Background information indicating w hether the item is a stock item or not.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
termEndDate	datetime	Term End Date	☐	
termStartDate	datetime	Term Start Date	☐	
transactionDescription	string		☐	The table > Transaction descr. > Any description relevant to the transaction. An alphanumeric string of up to 30 characters may be used.
unitCost	double	Unit Cost	☐	The table > Unit cost > The unit cost of the item.
unitCostInCurrency	double		☐	Background calculation giving you the Unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
uom	string	Unit of Measure	☐	The table > UoM > The unit of measure for the item.
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.8 SupplierInvoiceLineAttachmentsByNumber: Visma.net Financials Supplier Invoice Line Attachments by Number

Get a specific Invoice

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Line Attachments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceLineAttachmentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function SupplierInvoiceLineAttachmentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if

Name	Data Type	Label	Required	Documentation
				inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	The table > Cost > The unit cost of the item or service received from the supplier.
costInCurrency	double		☐	Background calculation giving you the Cost in the selected currency.This field is applicable if the amount is given in a

Name	Data Type	Label	Required	Documentation
				another currency than your default.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageAmt	double		☐	
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
deferralCode	string		☐	The table > Deferral code > The deferral code assigned to the stock item or non-stock item specified in this document line.
deferralSchedule	int32		☐	The table > Original deferral schedule > A read-only column filled in by the system in the Debit adjustment documents created by the reversing process.It show s the ID of the deferral schedule associated w ith the original document (such as a purchase invoice).
deferralScheduleNbr	string		☐	The public CD/Code of the deferral schedule visible to user
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountAmount	double		☐	The table > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in the selected currency.This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
discountPercent	double	Discount Percent	☐	The table > Discount percent > The percent of the line-level discount that has been applied manually or automatically.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountUnitCost	double		☐	Background calculation giving you the Discount unit cost in the default currency.
discountUnitCostInCurrency	double		☐	Background calculation giving you the Discount unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
externalInventoryId	string		☐	The table > External inventory id > External inventory number
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	The table > Item ID > The unique ID of the particular item or service delivered by the supplier.
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the

Name	Data Type	Label	Required	Documentation
				table.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
note	string	Note	☐	The table > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.

Name	Data Type	Label	Required	Documentation
poLineNr	int32		☐	The table > Purchase order line > The line number of the purchase order line linked to this line of the invoice.
poNumber	string	PO Number	☐	The table > Purchase order number > The number of the purchase order linked to this line of the invoice.
poReceiptLineNbr	int32		☐	The table > Purchase order receipt line > The line number of the purchase receipt's line that is linked to this line of the invoice.
poReceiptNbr	string		☐	The table > Purchase order receipt no. > The number of the purchase receipt linked to this line of the invoice.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of the item or service to be delivered by the supplier.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
retainagePct	double		☐	
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
splitHierarchy	string		☐	The table > Split hierarchy > The number of the original row that has been split.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
stockItem	boolean	Stock Item	☐	Background information indicating w hether the item is a stock item or not.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
termEndDate	datetime	Term End Date	☐	
termStartDate	datetime	Term Start Date	☐	
transactionDescription	string		☐	The table > Transaction descr. > Any description relevant to the transaction. An alphanumeric string of up to 30 characters may be used.
unitCost	double	Unit Cost	☐	The table > Unit cost > The unit cost of the item.
unitCostInCurrency	double		☐	Background calculation giving you the Unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
uom	string	Unit of Measure	☐	The table > UoM > The unit of measure for the item.
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that

Name	Data Type	Label	Required	Documentation
				is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.9 SupplierInvoiceLineAttachmentsByTypeByDocumentTypeInvoiceNumber: Visma.net Financials Supplier Invoice Line Attachments by Type Document Type Invoice Number

Get a specific Invoice

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Line Attachments by Type Document Type Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceLineAttachmentsByTypeByDocumentTypeInvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
documentType	string	☑		Identifies the Invoice
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function SupplierInvoiceLineAttachmentsByTypeByDocumentTypeInvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) shown in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected with the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New, Canceled,

Name	Data Type	Label	Required	Documentation
				SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
cost	double	Cost	☐	The table > Cost > The unit cost of the item or service received from the supplier.
costInCurrency	double		☐	Background calculation giving you the Cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageAmt	double		☐	
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
deferralCode	string		☐	The table > Deferral code > The deferral code assigned to the stock item or non-stock item specified in this document line.
deferralSchedule	int32		☐	The table > Original deferral schedule > A read-only column filled in by the system in the Debit adjustment documents created by the reversing process.It show s the ID of the deferral schedule associated w ith the original document (such as a purchase invoice).
deferralScheduleNbr	string		☐	The public CD/Code of the deferral schedule visible to user
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountAmount	double		☐	The table > Discount amount > The amount of the line-level discount that has been applied

Name	Data Type	Label	Required	Documentation
				manually or automatically to this line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in the selected currency.This field is applicable if the amount is given in a another currency than your default.
discountPercent	double	Discount Percent	☐	The table > Discount percent > The percent of the line-level discount that has been applied manually or automatically.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountUnitCost	double		☐	Background calculation giving you the Discount unit cost in the default currency.
discountUnitCostInCurrency	double		☐	Background calculation giving you the Discount unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
externalInventoryId	string		☐	The table > External inventory id > External inventory number
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.

Name	Data Type	Label	Required	Documentation
id	guid	ID	☐	The ID of the attachment
inventoryNumber	string	Inventory Number	☐	The table > Item ID > The unique ID of the particular item or service delivered by the supplier.
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
name	string	Name	☐	The name of the attachment.
note_1	string		☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
note	string	Note	☐	The table > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
poLineNr	int32		☐	The table > Purchase order line > The line number of the purchase order line linked to this line of the invoice.
poNumber	string	PO Number	☐	The table > Purchase order number > The number of the purchase order linked to this line of the invoice.
poReceiptLineNbr	int32		☐	The table > Purchase order receipt line > The line number of the purchase receipt's line that is linked to this line of the invoice.
poReceiptNbr	string		☐	The table > Purchase order receipt no. > The number of the purchase receipt linked to this line of the invoice.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of the item or service to be delivered by the supplier.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice with retainage.
retainagePct	double		☐	
revision	int32	Revision	☐	The version of the attachment.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT

Name	Data Type	Label	Required	Documentation
				amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
splitHierarchy	string		☐	The table > Split hierarchy > The number of the original row that has been split.
status	string	Status	☐	The Top part > Document status > A read-only field that shows the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
stockItem	boolean	Stock Item	☐	Background information indicating whether the item is a stock item or not.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is

Name	Data Type	Label	Required	Documentation
				specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
termEndDate	datetime	Term End Date	☐	
termStartDate	datetime	Term Start Date	☐	
transactionDescription	string		☐	The table > Transaction descr. > Any description relevant to the transaction. An alphanumeric string of up to 30 characters may be used.
unitCost	double	Unit Cost	☐	The table > Unit cost > The unit cost of the item.
unitCostInCurrency	double		☐	Background calculation giving you the Unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
uom	string	Unit of Measure	☐	The table > UoM > The unit of measure for the item.
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.

Name	Data Type	Label	Required	Documentation
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.10 SupplierInvoiceLines: Visma.net Financials Supplier Invoice Lines

Get a range of Invoices - ScreenId=AP301000. Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a

pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.
expandAttachment	boolean	☐		Set to true if you w ant to see all attachments regarding this document.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
project	string	☐		Filter by the project w ith w hich the document is associated.
released	int32	☐		Parameter for show ing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)

Columns of Table Function

The columns of the table function SupplierInvoiceLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.

Name	Data Type	Label	Required	Documentation
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given

Name	Data Type	Label	Required	Documentation
				in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	The table > Cost > The unit cost of the item or service received from the supplier.
costInCurrency	double		☐	Background calculation giving you the Cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageAmt	double		☐	
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
deferralCode	string		☐	The table > Deferral code > The deferral code assigned to the stock item or non-stock item specified in this document line.
deferralSchedule	int32		☐	The table > Original deferral schedule > A read-only column filled in by the system in the Debit adjustment documents created by the reversing process.It show s the ID of the deferral schedule associated w ith the original document (such as a purchase invoice).
deferralScheduleNbr	string		☐	The public CD/Code of the deferral schedule visible to user
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.

Name	Data Type	Label	Required	Documentation
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountAmount	double		☐	The table > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in the selected currency.This field is applicable if the amount is given in a another currency than your default.
discountPercent	double	Discount Percent	☐	The table > Discount percent > The percent of the line-level discount that has been applied manually or automatically.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountUnitCost	double		☐	Background calculation giving you the Discount unit cost in the default currency.
discountUnitCostInCurrency	double		☐	Background calculation giving you the Discount unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
externalInventoryId	string		☐	The table > External inventory id > External inventory number

Name	Data Type	Label	Required	Documentation
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
inventoryNumber	string	Inventory Number	☐	The table > Item ID > The unique ID of the particular item or service delivered by the supplier.
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
note	string	Note	☐	The table > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.

Name	Data Type	Label	Required	Documentation
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
poLineNr	int32		☐	The table > Purchase order line > The line number of the purchase order line linked to this line of the invoice.
poNumber	string	PO Number	☐	The table > Purchase order number > The number of the purchase order linked to this line of the invoice.
poReceiptLineNbr	int32		☐	The table > Purchase order receipt line > The line number of the purchase receipt's line that is linked to this line of the invoice.
poReceiptNbr	string		☐	The table > Purchase order receipt no. > The number of the purchase receipt linked to this line of the invoice.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of the item or service to be delivered by the supplier.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
retainagePct	double		☐	
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the

Name	Data Type	Label	Required	Documentation
				original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
splitHierarchy	string		☐	The table > Split hierarchy > The number of the original row that has been split.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
stockItem	boolean	Stock Item	☐	Background information indicating w hether the item is a stock item or not.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
termEndDate	datetime	Term End Date	☐	
termStartDate	datetime	Term Start Date	☐	
transactionDescription	string		☐	The table > Transaction descr. > Any description relevant to the transaction. An alphanumeric string of up to 30 characters may be used.
unitCost	double	Unit Cost	☐	The table > Unit cost > The unit cost of the item.
unitCostInCurrency	double		☐	Background calculation giving you the Unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
uom	string	Unit of Measure	☐	The table > UoM > The unit of measure for the item.
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.11 SupplierInvoiceLinesByApprovalDocumentId: Visma.net Financials Supplier Invoice Lines by Approval Document ID

Get an invoice based on the systemId. SystemID is used for approving supplier invoices

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Lines by Approval Document ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceLinesByApprovalDocumentId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
systemId	string	☑		SystemID referes to the approval document id created w hen the document is sent to approval

Columns of Table Function

The columns of the table function SupplierInvoiceLinesByApprovalDocumentId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The

Name	Data Type	Label	Required	Documentation
				default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.

Name	Data Type	Label	Required	Documentation
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	The table > Cost > The unit cost of the item or service received from the supplier.
costInCurrency	double		☐	Background calculation giving you the Cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageAmt	double		☐	
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
deferralCode	string		☐	The table > Deferral code > The deferral code assigned to the stock item or non-stock item specified in this document line.
deferralSchedule	int32		☐	The table > Original deferral schedule > A read-only column filled in by the system in the Debit adjustment documents created by the reversing process.It show s the ID of the deferral schedule associated w ith the original document (such as a purchase invoice).
deferralScheduleNbr	string		☐	The public CD/Code of the deferral schedule visible to user
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.

Name	Data Type	Label	Required	Documentation
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountAmount	double		☐	The table > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in the selected currency.This field is applicable if the amount is given in a another currency than your default.
discountPercent	double	Discount Percent	☐	The table > Discount percent > The percent of the line-level discount that has been applied manually or automatically.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountUnitCost	double		☐	Background calculation giving you the Discount unit cost in the default currency.
discountUnitCostInCurrency	double		☐	Background calculation giving you the Discount unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
externalInventoryId	string		☐	The table > External inventory id > External inventory number
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
inventoryNumber	string	Inventory Number	☐	The table > Item ID > The unique ID of the particular item or service delivered by the supplier.
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up window for providing any user-defined text connected with to invoice.
note	string	Note	☐	The table > Icon Notes > Pop-up window for providing any user-defined text connected with to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, which can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date when the invoice should be paid. The date is the difference between the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.

Name	Data Type	Label	Required	Documentation
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
poLineNr	int32		☐	The table > Purchase order line > The line number of the purchase order line linked to this line of the invoice.
poNumber	string	PO Number	☐	The table > Purchase order number > The number of the purchase order linked to this line of the invoice.
poReceiptLineNbr	int32		☐	The table > Purchase order receipt line > The line number of the purchase receipt's line that is linked to this line of the invoice.
poReceiptNbr	string		☐	The table > Purchase order receipt no. > The number of the purchase receipt linked to this line of the invoice.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of the item or service to be delivered by the supplier.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this

Name	Data Type	Label	Required	Documentation
				invoice is an invoice w ith retainage.
retainagePct	double		☐	
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
splitHierarchy	string		☐	The table > Split hierarchy > The number of the original row that has been split.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
stockItem	boolean	Stock Item	☐	Background information indicating w hether the item is a stock item or not.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned

Name	Data Type	Label	Required	Documentation
				by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
termEndDate	datetime	Term End Date	☐	
termStartDate	datetime	Term Start Date	☐	
transactionDescription	string		☐	The table > Transaction descr. > Any description relevant to the transaction. An alphanumeric string of up to 30 characters may be used.
unitCost	double	Unit Cost	☐	The table > Unit cost > The unit cost of the item.
unitCostInCurrency	double		☐	Background calculation giving you the Unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
uom	string	Unit of Measure	☐	The table > UoM > The unit of measure for the item.
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to

Name	Data Type	Label	Required	Documentation
				the VAT amount specified in the original document.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.12 SupplierInvoiceLinesByNumber: Visma.net Financials Supplier Invoice Lines by Number

Get a specific Invoice

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceLinesByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function SupplierInvoiceLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the

Name	Data Type	Label	Required	Documentation
				document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.

Name	Data Type	Label	Required	Documentation
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	The table > Cost > The unit cost of the item or service received from the supplier.
costInCurrency	double		☐	Background calculation giving you the Cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageAmt	double		☐	
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
deferralCode	string		☐	The table > Deferral code > The deferral code assigned to the stock item or non-stock item specified in this document line.
deferralSchedule	int32		☐	The table > Original deferral schedule > A read-only column filled in by the system in the Debit adjustment documents created by the reversing process.It show s the ID of the deferral schedule associated w ith the original document (such as a purchase invoice).

Name	Data Type	Label	Required	Documentation
deferralScheduleNbr	string		☐	The public CD/Code of the deferral schedule visible to user
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountAmount	double		☐	The table > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in the selected currency.This field is applicable if the amount is given in a another currency than your default.
discountPercent	double	Discount Percent	☐	The table > Discount percent > The percent of the line-level discount that has been applied manually or automatically.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountUnitCost	double		☐	Background calculation giving you the Discount unit cost in the default currency.
discountUnitCostInCurrency	double		☐	Background calculation giving you the Discount unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	

Name	Data Type	Label	Required	Documentation
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date when payment for the document is due in accordance with the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
externalInventoryId	string		☐	The table > External inventory id > External inventory number
financialPeriod	string	Financial Period	☐	The financial period to which the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
inventoryNumber	string	Inventory Number	☐	The table > Item ID > The unique ID of the particular item or service delivered by the supplier.
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up window for providing any user-defined text connected with to invoice.
note	string	Note	☐	The table > Icon Notes > Pop-up window for providing any user-defined text connected with to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, which can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date when

Name	Data Type	Label	Required	Documentation
				the invoice should be paid. The date is the difference between the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected with the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
poLineNr	int32		☐	The table > Purchase order line > The line number of the purchase order line linked to this line of the invoice.
poNumber	string	PO Number	☐	The table > Purchase order number > The number of the purchase order linked to this line of the invoice.
poReceiptLineNbr	int32		☐	The table > Purchase order receipt line > The line number of the purchase receipt's line that is linked to this line of the invoice.
poReceiptNbr	string		☐	The table > Purchase order receipt no. > The number of the purchase receipt linked to this line of the invoice.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of the item or service to

Name	Data Type	Label	Required	Documentation
				be delivered by the supplier.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
retainagePct	double		☐	
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
splitHierarchy	string		☐	The table > Split hierarchy > The number of the original row that has been split.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
stockItem	boolean	Stock Item	☐	Background information indicating w hether the item is a stock item or not.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
termEndDate	datetime	Term End Date	☐	
termStartDate	datetime	Term Start Date	☐	
transactionDescription	string		☐	The table > Transaction descr. > Any description relevant to the transaction. An alphanumeric string of up to 30 characters may be used.
unitCost	double	Unit Cost	☐	The table > Unit cost > The unit cost of the item.
unitCostInCurrency	double		☐	Background calculation giving you the Unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
uom	string	Unit of Measure	☐	The table > UoM > The unit of measure for the item.

Name	Data Type	Label	Required	Documentation
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.13 SupplierInvoiceLinesByTypeDocumentTypeInvoiceNumber: Visma.net Financials Supplier Invoice Lines by Type Document Type Invoice Number

Get a specific Invoice

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Lines by Type Document Type Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceLinesByTypeDocumentTypeInvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
documentType	string	☑		Identifies the Invoice
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function SupplierInvoiceLinesByTypeDocumentTypeInvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	Account class > The identifier of the account class.
account_externalCode2	string	Account External Code 2	☐	Account class > The name of the account class.
account_number	string	Account Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
account_type	string	Account Type	☐	Account > The account number.
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name_1	string		☐	Click the magnifier. > The name.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number_1	string		☐	Click the magnifier. > The identifier.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount

Name	Data Type	Label	Required	Documentation
				that has been or will be taken in the document, which the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, which the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
cost	double	Cost	☐	The table > Cost > The unit cost of the item or service received from the supplier.
costInCurrency	double		☐	Background calculation giving you the Cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageAmt	double		☐	
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, which can be changed.
deferralCode	string		☐	The table > Deferral code > The deferral code assigned to the stock item or non-stock item specified in this document line.
deferralSchedule	int32		☐	The table > Original deferral schedule > A read-only column filled in by the system in the Debit adjustment documents created by the reversing process.It shows the ID of the

Name	Data Type	Label	Required	Documentation
				deferral schedule associated w ith the original document (such as a purchase invoice).
deferralScheduleNbr	string		☐	The public CD/Code of the deferral schedule visible to user
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountAmount	double		☐	The table > Discount amount > The amount of the line-level discount that has been applied manually or automatically to this line.
discountAmountInCurrency	double		☐	Background calculation giving you the Discount amount in the selected currency.This field is applicable if the amount is given in a another currency than your default.
discountPercent	double	Discount Percent	☐	The table > Discount percent > The percent of the line-level discount that has been applied manually or automatically.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountUnitCost	double		☐	Background calculation giving you the Discount unit cost in the default currency.
discountUnitCostInCurrency	double		☐	Background calculation giving you the Discount unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice,

Name	Data Type	Label	Required	Documentation
				credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
externalInventoryId	string		☐	The table > External inventory id > External inventory number
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
inventoryNumber	string	Inventory Number	☐	The table > Item ID > The unique ID of the particular item or service delivered by the supplier.
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
manualDiscount	boolean		☐	The table > Manual discount > A check box that indicates (if selected) that the discount has been applied manually.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note_1	string		☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
note	string	Note	☐	The table > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.

Name	Data Type	Label	Required	Documentation
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
poLineNr	int32		☐	The table > Purchase order line > The line number of the purchase order line linked to this line of the invoice.
poNumber	string	PO Number	☐	The table > Purchase order number > The number of the purchase order linked to this line of the invoice.
poReceiptLineNbr	int32		☐	The table > Purchase order receipt line > The line number of the purchase receipt's line that is linked to this line of the invoice.
poReceiptNbr	string		☐	The table > Purchase order receipt no. > The number of the purchase receipt linked to this line of the invoice.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
quantity	double	Quantity	☐	The table > Quantity > The quantity of the item or service to be delivered by the supplier.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
retainagePct	double		☐	
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
splitHierarchy	string		☐	The table > Split hierarchy > The number of the original row that has been split.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
stockItem	boolean	Stock Item	☐	Background information indicating w hether the item is a stock item or not.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.

Name	Data Type	Label	Required	Documentation
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
termEndDate	datetime	Term End Date	☐	
termStartDate	datetime	Term Start Date	☐	
transactionDescription	string		☐	The table > Transaction descr. > Any description relevant to the transaction. An alphanumeric string of up to 30 characters may be used.
unitCost	double	Unit Cost	☐	The table > Unit cost > The unit cost of the item.
unitCostInCurrency	double		☐	Background calculation giving you the Unit cost in the selected currency.This field is applicable if the amount is given in a another currency than your default.

Name	Data Type	Label	Required	Documentation
uom	string	Unit of Measure	☐	The table > UoM > The unit of measure for the item.
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.14 SupplierInvoices: Visma.net Financials Supplier Invoices

Get a range of Invoices - ScreenId=AP301000. Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoices

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoices. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.
expandAttachment	boolean	☐		Set to true if you want to see all attachments regarding this document.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.

Name	Data Type	Required	Default Value	Documentation
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
project	string	☐		Filter by the project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)

Columns of Table Function

The columns of the table function SupplierInvoices are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts)

Name	Data Type	Label	Required	Documentation
				show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your

Name	Data Type	Label	Required	Documentation
				default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	

Name	Data Type	Label	Required	Documentation
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference

Name	Data Type	Label	Required	Documentation
				number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .

Name	Data Type	Label	Required	Documentation
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax

Name	Data Type	Label	Required	Documentation
				calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.15 SupplierInvoicesByApprovalDocumentId: Visma.net Financials Supplier Invoices by Approval Document ID

Get an invoice based on the systemId. SystemID is used for approving supplier invoices

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoices by Approval Document ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoicesByApprovalDocumentId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
systemId	string	☑		SystemID referes to the approval document id created w hen the document is sent to approval

Columns of Table Function

The columns of the table function SupplierInvoicesByApprovalDocumentId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section >

Name	Data Type	Label	Required	Documentation
				Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total

Name	Data Type	Label	Required	Documentation
				includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een

Name	Data Type	Label	Required	Documentation
				the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.

Name	Data Type	Label	Required	Documentation
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
w ithholdingTax	double		☐	The Top part > With. tax > The amount of w ithholding tax calculated for the document, if applicable.
w ithholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.16 SupplierInvoicesByTypeDocumentTypeInvoiceNumber: Visma.net Financials Supplier Invoices by Type Document Type Invoice Number

Get a specific Invoice

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoices by Type Document Type Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoicesByTypeDocumentTypeInvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
documentType	string	☑		Identifies the Invoice
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function SupplierInvoicesByTypeDocumentTypeInvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) shown in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected with the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New, Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflowApproval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below.

Name	Data Type	Label	Required	Documentation
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is

Name	Data Type	Label	Required	Documentation
				the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up window for providing any user-defined text connected with to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, which can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date when the invoice should be paid. The date is the difference between the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected with the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice with retainage.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).

Name	Data Type	Label	Required	Documentation
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
vatAmount	double	VAT Amount	☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this

Name	Data Type	Label	Required	Documentation
				amount manually according to the VAT amount specified in the original document.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.17 SupplierInvoiceTaxDetailLines: Visma.net Financials Supplier Invoice Tax Detail Lines

Get a range of Invoices - ScreenId=AP301000. Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Tax Detail Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceTaxDetailLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
documentType	string	☐		By type of document. (Waarden: Invoice, CreditAdj, DebitAdj, Prepayment)
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
expandApproval	boolean	☐		Set to true to include approval information.
expandAttachment	boolean	☐		Set to true if you w ant to see all attachments regarding this document.
expandNote	boolean	☐		Set to true to include description.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future

Name	Data Type	Required	Default Value	Documentation
				versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
project	string	☐		Filter by the project with which the document is associated.
released	int32	☐		Parameter for showing if invoice has been released or not.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document (Waarden: Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved)

Columns of Table Function

The columns of the table function SupplierInvoiceTaxDetailLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) shown in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected with the approval of the payments.

Name	Data Type	Label	Required	Documentation
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the

Name	Data Type	Label	Required	Documentation
				document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the

Name	Data Type	Label	Required	Documentation
				payment document. Format MMYYYY.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used when we want to update a VAT record.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice with retainage.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that shows the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	

Name	Data Type	Label	Required	Documentation
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, w hich is calculated at the document level.
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, w hich defines w hich amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount_1	double		☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, w hich is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.18 SupplierInvoiceTaxDetailLinesByApprovalDocumentId: Visma.net Financials Supplier Invoice Tax Detail Lines by Approval Document ID

Get an invoice based on the systemId. SystemID is used for approving supplier invoices

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Tax Detail Lines by Approval Document ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceTaxDetailLinesByApprovalDocumentId. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
systemId	string	☑		SystemID referes to the approval document id created w hen the document is sent to approval

Columns of Table Function

The columns of the table function SupplierInvoiceTaxDetailLinesByApprovalDocumentId are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.

Name	Data Type	Label	Required	Documentation
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.

Name	Data Type	Label	Required	Documentation
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.

Name	Data Type	Label	Required	Documentation
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, which can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date when the invoice should be paid. The date is the difference between the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected with the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used when we want to update a VAT record.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice with retainage.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is

Name	Data Type	Label	Required	Documentation
				applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that shows the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, which is calculated at the document level.
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the

Name	Data Type	Label	Required	Documentation
				document.
vatAmount_1	double		☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, which is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.19 SupplierInvoiceTaxDetailLinesByNumber: Visma.net Financials Supplier Invoice Tax Detail Lines by Number

Get a specific Invoice

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Tax Detail Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceTaxDetailLinesByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function SupplierInvoiceTaxDetailLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) show n in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected w ith the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New , Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval, ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the

Name	Data Type	Label	Required	Documentation
				system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice,

Name	Data Type	Label	Required	Documentation
				credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this invoice is an invoice w ith retainage.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference betw een the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that show s the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, which is calculated at the document level.
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount_1	double		☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, which is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item

Name	Data Type	Label	Required	Documentation
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

98.1.20 SupplierInvoiceTaxDetailsByTypeByDocumentTypeInvoiceNumber: Visma.net Financials Supplier Invoice Tax Details by Type Document Type Invoice Number

Get a specific Invoice

Catalog: VismaNet

Schema: SupplierInvoice

Label: Supplier Invoice Tax Details by Type Document Type Invoice Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierInvoiceTaxDetailsByTypeByDocumentTypeInvoiceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
documentType	string	☑		Identifies the Invoice
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
invoiceNumber	string	☑		Identifies the Invoice

Columns of Table Function

The columns of the table function SupplierInvoiceTaxDetailsByTypeByDocumentTypeInvoiceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	double	Amount	☐	The Top part > Amount > The amount to be paid for the document. Equal to the amount (or to the sum of amounts) shown in the Amount column of the Document details tab.
approvalDetails_attachmentID	string		☐	The Approval details tab > Default document > The default document that includes the payments requiring approval.
approvalDetails_comment	string		☐	The Approval details tab > Comment > The comment connected with the approval of the payments.
approvalStatus	string	Approval Status	☐	The Top part > Approval status > The status of the document in Visma.net Approval. [New, Canceled, SentToApproval, ReceivedByApproval, InProgressApproval, RejectedInApproval,

Name	Data Type	Label	Required	Documentation
				ApprovedInApproval, ActiveWorkflow Approval.
balance	double	Balance	☐	The Top part > Balance > The balance of the supplier ledger document after VAT (if inclusive) and the discount as specified in the tabs below .
balanceInCurrency	double	Balance in Currency	☐	Background calculation giving you the Balance in your default currency. This field is applicable if the amount is given in another currency than your default.
branchNumber_name	string	Branch Name	☐	Click the magnifier. > The name.
branchNumber_number	string	Branch Number	☐	Click the magnifier. > The identifier.
buyerReference	string	Buyer Reference	☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
cashAccount	string	Cash Account	☐	Financial details tab > The payment information section > Cash account > The cash account associated w ith the payment method.
cashDiscount	double	Cash Discount	☐	The Top part > Cash discount > The cash discount amount that has been or w ill be taken in the document, w hich the system calculates based in the specified credit terms.
cashDiscountDate	datetime	Cash Discount Date	☐	The Top part > Cash discount date > The end date of the cash discount period, w hich the system calculates by using the supplier's credit terms.
cashDiscountInCurrency	double	Cash Discount in Currency	☐	Background calculation giving you the Cash discount in your default currency. This field is applicable if the amount is given in another currency than your default.
closedFinancialPeriod	string	Closed Financial Period	☐	Format YYYYMM.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
createdDateTime	datetime	Created	☐	
creditTerms_description	string	Credit Terms Description	☐	Click on the magnifier. > The description.
creditTerms_id	string	Credit Terms ID	☐	Click on the magnifier. > The identifier.
currencyId	string	Currency ID	☐	The Top part > Currency > The currency of the document.

Name	Data Type	Label	Required	Documentation
curyRetainageTotal	double		☐	
curyRetainageUnreleasedAmt	double		☐	
date	datetime	Date	☐	The Top part > Date* > The date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
description	string	Description	☐	The Top part > Description > A user-provided description for this supplier ledger document.
detailTotal	double	Detail Total	☐	The Top part > Detail total > The document total as specified in the Document details tab.
detailTotalInCurrency	double	Detail Total in Currency	☐	Background calculation giving you the Detail total in your default currency. This field is applicable if the amount is given in another currency than your default.
discountTotal	double	Discount Total	☐	The Top part > Discount total > The discount total calculated for the document. This total includes discounts of the Group and Document levels.
discountTotalInCurrency	double		☐	Background calculation giving you the Discount total in your default currency. This field is applicable if the amount is given in another currency than your default.
documentType	string	Document Type	☐	The top part > Top part > Type > The type of the document. The follow ing types are available: Purchase invoice, credit adjustment, purchase credit note, prepayment.
documentVersionNumber	int64		☐	
dueDate	datetime	Due Date	☐	The Top part > Due date* > The date w hen payment for the document is due in accordance w ith the supplier's credit terms.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	The Top part > Currency > The currency of the document.
financialPeriod	string	Financial Period	☐	The financial period to w hich the transactions recorded in the document should be posted. Format YYYYMM.
hold	boolean	Hold	☐	The Top part > Hold > A check box that indicates that the status of the supplier ledger document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
note	string	Note	☐	The table > Document details tab and Applications tab > Icon Notes > Pop-up w indow for providing any user-defined text connected w ith to invoice.
origInvoiceDate	datetime	Original Invoice Date	☐	The Top part > OrigInvoiceDate* > The original invoice date of the original supplier ledger document; by default, it is the current date, w hich can be changed.
payDate	datetime	Pay Date	☐	The Financial details tab > The Payment information section > Pay date* > The date w hen the invoice should be paid. The date is the difference betw een the document due date or discount date and the number of days specified in the Payment lead time field in AP303000.
paymentMessage	string		☐	The Financial details tab > The Payment information section > Payment message > The message connected w ith the payment.
paymentMethod_description	string	Payment Method Description	☐	Click on the magnifier. > The description.
paymentMethod_id	string	Payment Method ID	☐	Click on the magnifier. > The identifier.
paymentRefNo	string	Payment Reference Number	☐	The Top part > Payment ref.no > The payment reference number of the document.
paySelected	boolean		☐	The Financial details tab > The Payment information section > Approved for payment > When set to true indicates that the document is approved for payment.
postPeriod	string	Post Period	☐	The Top part > Post period* > The post period of the payment document. Format MMYYYY.
recordId	int32	Record ID	☐	The id as stored in the database. It can be used w hen w e w ant to update a VAT record.
referenceNumber	string	Reference Number	☐	
retainageApply	boolean		☐	The Top part > Apply retainage > A check box that indicates (if selected) that this

Name	Data Type	Label	Required	Documentation
				invoice is an invoice with retainage.
roundingDiff	double	Rounding Difference	☐	The Top part > Rounding diff. > The difference between the original invoice amount (including the VAT amount calculated by the system) and rounded invoice amount (including the VAT amount modified by a user for VAT-inclusive items).
roundingDiffInCurrency	double		☐	Background calculation giving you the Rounding diff. in your default currency. This field is applicable if the amount is given in another currency than your default.
status	string	Status	☐	The Top part > Document status > A read-only field that shows the status of the supplier ledger document:[Hold, Balanced, Voided, Scheduled, Open, Closed, Printed, Prebooked, Reserved]
supplier_name	string	Supplier Name	☐	Click the magnifier. > The name.
supplier_number	string	Supplier Number	☐	Click the magnifier. > The identifier.
supplierReference	string		☐	The Top part > Supplier ref. > The document's original reference number as assigned by the supplier (for informational purposes).
supplierTaxZone_defaultTaxCategory_description	string		☐	Name of item/description
supplierTaxZone_defaultTaxCategory_number	string		☐	Number of item
supplierTaxZone_defaultVatCategory	string		☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_description	string		☐	Click the magnifier. The description for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_errorInfo	string		☐	
supplierTaxZone_id	string		☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
supplierTaxZone_metadata_maxPageSize	int64		☐	
supplierTaxZone_metadata_totalCount	int64		☐	

Name	Data Type	Label	Required	Documentation
taxableAmount	double	Taxable Amount	☐	Taxable amount > The taxable amount for the VAT, which is calculated at the document level.
taxCalculationMode	string		☐	The Financial details tab > The VAT section > VAT calculation mode > The VAT calculation mode, which defines which amounts (VAT-inclusive or VAT-exclusive) should be entered in the detail lines of a document (TaxSetting, Gross, Net)
taxId	string	Tax ID	☐	Mandatory field: VAT ID* > The ID of the VAT applied to the document.
vatAmount_1	double		☐	The Top part > VAT amount > The VAT amount to be paid for the document. Enter this amount manually according to the VAT amount specified in the original document.
vatAmount	double	VAT Amount	☐	VAT > The VAT amount for the specific VAT, which is calculated at the document level.
vatExemptTotal	double	VAT Exempt Total	☐	The Top part > VAT exempt total > The document total that is exempt from VAT.
vatExemptTotalInCurrency	double	VAT Exempt Total in Currency	☐	Background calculation giving you the VAT exempt total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatId_description	string		☐	Name of item/description
vatId_number	string		☐	Number of item
vatRate	double		☐	VAT rate > The rate of the VAT.
vatTaxableTotal	double	VAT Taxable Total	☐	The Top part > VAT taxable total > The document total that is subjected to VAT.
vatTaxableTotalInCurrency	double	VAT Taxable Total in Currency	☐	Background calculation giving you the VAT taxable total in your default currency. This field is applicable if the amount is given in another currency than your default.
vatTotal	double	VAT Total	☐	The Top part > VAT total > The total amount of tax paid in the document.
vatTotalInCurrency	double	VAT Total in Currency	☐	Background calculation giving you the VAT total in your default currency. This field is applicable if the amount is given in another currency than your default.
withholdingTax	double		☐	The Top part > With. tax > The amount of withholding tax

Name	Data Type	Label	Required	Documentation
				calculated for the document, if applicable.
withholdingTaxInCurrency	double		☐	Background calculation giving you the With. tax in your default currency. This field is applicable if the amount is given in another currency than your default.

99 Schema: SupplierPayment

99.1 Tables

99.1.1 SupplierPaymentByTypeBypaymentTypepaymentNumber

Get a specific SupplierPayment by type and number

Catalog: VismaNet

Schema: SupplierPayment

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierPaymentByTypeBypaymentTypepaymentNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a

Name	Data Type	Required	Default Value	Documentation
				reference to a state document for the background operation.
paymentNumber	string	☑		Identifies the Supplier document number
paymentType	string	☑		Identifies the Supplier document type

Columns of Table Function

The columns of the table function SupplierPaymentByTypeBypaymentTypepaymentNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen the payment is applied. The default value is the current business date.
applicationPeriod	string	Application Period	☐	MAndatory field: The top part > Financial period* > The financial period of payment application.
appliedAmount	double		☐	The top part > Amount > The amount to be applied on the application date.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The cash account associated w ith the payment method.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_decimalPrecision	int32		☐	Decimal precision.
currency_description	string	Currency Description	☐	Currency description.
currency_id	string	Currency ID	☐	Currency Id.
currency_isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
currency_isUsedForAccounting	boolean		☐	Identify if is used for accounting.
currency_symbol	string		☐	Currency symbol.
description	string	Description	☐	The top part > Description > A description for the payment. You may use up to 50 alphanumeric characters.
documentType	string	Document Type	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all

Name	Data Type	Label	Required	Documentation
				finance charges applied to this document.
hold	boolean	Hold	☐	The top part > Hold > A check box that means (if selected) that the status of the document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	Background information: The date and time w hen the document has been last modified.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total payment amount that should be applied to the documents.
paymentMethod	string		☐	Mandatory field: The top part > Payment method* > The payment method associated w ith the supplier.
paymentRef	string	Payment Reference	☐	The top part > Payment ref. > A payment reference number.
refNbr	string	Reference Number	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
released	boolean	Released	☐	Background information: if this check box is selected, the document has been released.
status	string	Status	☐	The top part > Status > The status of the supplier ledger document, w hich can be one of the follow ing: On Hold, Printed, Open, Reserved, Closed, Voided, Released.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
type	string	Type	☐	The top part > Type >The type of supplier ledger payment document. The follow ing types are available: Payment, PUrchase credit note, Prepayment, Supplier refund, Voided payment.

Name	Data Type	Label	Required	Documentation
unappliedBalance	double		☐	The top part > Unapplied balance > The balance that has not been applied. This w ill be a non-zero value if the payment amount is not equal to a document's total amount. Checks shall alw ays have a zero unapplied balance.

99.1.2 SupplierPaymentByTypeBypaymentTypepaymentNumber_PaymentLines

Get a specific SupplierPayment by type and number

Catalog: VismaNet

Schema: SupplierPayment

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierPaymentByTypeBypaymentTypepaymentNumber_PaymentLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Name	Data Type	Required	Default Value	Documentation
paymentNumber	string	☑		Identifies the Supplier document number
paymentType	string	☑		Identifies the Supplier document type

Columns of Table Function

The columns of the table function SupplierPaymentByTypeBypaymentTypepaymentNumber_PaymentLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen the payment is applied. The default value is the current business date.
applicationPeriod_1	string		☐	MAndatory field: The top part > Financial period* > The financial period of payment application.
applicationPeriod	string	Application Period	☐	
appliedAmount	double		☐	The top part > Amount > The amount to be applied on the application date.
balance	double	Balance	☐	
batchNumber	string	Batch Number	☐	
branch_1	string		☐	
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The cash account associated w ith the payment method.
cashDiscountBalance	double		☐	
cashDiscountDate	datetime	Cash Discount Date	☐	
cashDiscountTaken	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1_decimalPrecision	int32		☐	Decimal precision.
currency_1_description	string		☐	Currency description.
currency_1_id	string		☐	Currency Id.
currency_1_isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
currency_1_isUsedForAccounting	boolean		☐	Identify if is used for accounting.
currency_1_symbol	string		☐	Currency symbol.

Name	Data Type	Label	Required	Documentation
currency	string	Currency	☐	
date	datetime	Date	☐	
description_1	string		☐	The top part > Description > A description for the payment. You may use up to 50 alphanumeric characters.
description	string	Description	☐	
docType	string	Document Type	☐	
documentType	string	Document Type	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
dueDate	datetime	Due Date	☐	
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
hold	boolean	Hold	☐	The top part > Hold > A check box that means (if selected) that the status of the document is On hold.
invoiceRefNbr	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information: The date and time w hen the document has been last modified.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total payment amount that should be applied to the documents.
paymentMethod	string		☐	Mandatory field: The top part > Payment method* > The payment method associated w ith the supplier.
paymentRef	string	Payment Reference	☐	The top part > Payment ref. > A payment reference number.
postPeriod	string	Post Period	☐	
refNbr	string	Reference Number	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
released	boolean	Released	☐	Background information: if this check box is selected, the document has been released.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The status of the supplier ledger document, w hich can be one of the follow ing: On Hold, Printed, Open, Reserved, Closed, Voided, Released.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	
type	string	Type	☐	The top part > Type >The type of supplier ledger payment document. The follow ing types are available: Payment, PUrchase credit note, Prepayment, Supplier refund, Voided payment.
unappliedBalance	double		☐	The top part > Unapplied balance > The balance that has not been applied. This w ill be a non-zero value if the payment amount is not equal to a document's total amount. Checks shall alw ays have a zero unapplied balance.
w ithholdingTax	double		☐	

99.1.3 SupplierPaymentLines: Visma.net Financials Supplier Payment Lines

Get all SupplierPayments.Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeScreenId=AP302000

Catalog: VismaNet

Schema: SupplierPayment

Label: Supplier Payment Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierPaymentLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a

pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Enter the from-value for Ref. no.
invoiceRefNbr	string	☐		
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.
supplier	string	☐		Filter by Supplier

Columns of Table Function

The columns of the table function SupplierPaymentLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen the payment is applied. The default value is the current business date.
applicationPeriod_1	string		☐	MAndatory field: The top part > Financial period* > The financial period of payment application.
applicationPeriod	string	Application Period	☐	
appliedAmount	double		☐	The top part > Amount > The amount to be applied on the application date.
balance	double	Balance	☐	
batchNumber	string	Batch Number	☐	
branch_1	string		☐	
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The cash account associated w ith the payment method.
cashDiscountBalance	double		☐	
cashDiscountDate	datetime	Cash Discount Date	☐	
cashDiscountTaken	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1_decimalPrecision	int32		☐	Decimal precision.
currency_1_description	string		☐	Currency description.
currency_1_id	string		☐	Currency Id.
currency_1_isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
currency_1_isUsedForAccounting	boolean		☐	Identify if is used for accounting.
currency_1_symbol	string		☐	Currency symbol.
currency	string	Currency	☐	
date	datetime	Date	☐	
description_1	string		☐	The top part > Description > A description for the payment. You may use up to 50 alphanumeric characters.
description	string	Description	☐	
docType	string	Document Type	☐	
documentType	string	Document Type	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
dueDate	datetime	Due Date	☐	
errorInfo	string	Error Message	☐	

Name	Data Type	Label	Required	Documentation
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
hold	boolean	Hold	☐	The top part > Hold > A check box that means (if selected) that the status of the document is On hold.
invoiceRefNbr	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information: The date and time w hen the document has been last modified.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total payment amount that should be applied to the documents.
paymentMethod	string		☐	Mandatory field: The top part > Payment method* > The payment method associated w ith the supplier.
paymentRef	string	Payment Reference	☐	The top part > Payment ref. > A payment reference number.
postPeriod	string	Post Period	☐	
refNbr	string	Reference Number	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
released	boolean	Released	☐	Background information: if this check box is selected, the document has been released.
status	string	Status	☐	The top part > Status > The status of the supplier ledger document, w hich can be one of the follow ing: On Hold, Printed, Open, Reserved, Closed, Voided, Released.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	
type	string	Type	☐	The top part > Type >The type of supplier ledger payment

Name	Data Type	Label	Required	Documentation
				document. The following types are available: Payment, PUrchase credit note, Prepayment, Supplier refund, Voided payment.
unappliedBalance	double		☐	The top part > Unapplied balance > The balance that has not been applied. This will be a non-zero value if the payment amount is not equal to a document's total amount. Checks shall always have a zero unapplied balance.
withholdingTax	double		☐	

99.1.4 SupplierPaymentLinesByNumber: Visma.net Financials Supplier Payment Lines by Number

Get a specific SupplierPayment

Catalog: VismaNet

Schema: SupplierPayment

Label: Supplier Payment Lines by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierPaymentLinesByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When

Name	Data Type	Required	Default Value	Documentation
				the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
paymentNumber	string	☑		Identifies the SupplierPayment

Columns of Table Function

The columns of the table function SupplierPaymentLinesByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amountPaid	double	Amount Paid	☐	
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen the payment is applied. The default value is the current business date.
applicationPeriod_1	string		☐	MAndatory field: The top part > Financial period* > The financial period of payment application.
applicationPeriod	string	Application Period	☐	
appliedAmount	double		☐	The top part > Amount > The amount to be applied on the application date.
balance	double	Balance	☐	
batchNumber	string	Batch Number	☐	
branch_1	string		☐	
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The cash account associated w ith the payment method.
cashDiscountBalance	double		☐	
cashDiscountDate	datetime	Cash Discount Date	☐	
cashDiscountTaken	double		☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_1_decimalPrecision	int32		☐	Decimal precision.
currency_1_description	string		☐	Currency description.
currency_1_id	string		☐	Currency Id.
currency_1_isBaseCurrency	boolean		☐	Identify if the currency is the base currency.

Name	Data Type	Label	Required	Documentation
currency_1_isUsedForAccounting	boolean		☐	Identify if is used for accounting.
currency_1_symbol	string		☐	Currency symbol.
currency	string	Currency	☐	
date	datetime	Date	☐	
description_1	string		☐	The top part > Description > A description for the payment. You may use up to 50 alphanumeric characters.
description	string	Description	☐	
docType	string	Document Type	☐	
documentType	string	Document Type	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
dueDate	datetime	Due Date	☐	
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
hold	boolean	Hold	☐	The top part > Hold > A check box that means (if selected) that the status of the document is On hold.
invoiceRefNbr	string		☐	
lastModifiedDateTime	datetime	Last Modified	☐	Background information: The date and time w hen the document has been last modified.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total payment amount that should be applied to the documents.
paymentMethod	string		☐	Mandatory field: The top part > Payment method* > The payment method associated w ith the supplier.
paymentRef	string	Payment Reference	☐	The top part > Payment ref. > A payment reference number.
postPeriod	string	Post Period	☐	
refNbr	string	Reference Number	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.

Name	Data Type	Label	Required	Documentation
released	boolean	Released	☐	Background information: if this check box is selected, the document has been released.
status	string	Status	☐	The top part > Status > The status of the supplier ledger document, w hich can be one of the follow ing: On Hold, Printed, Open, Reserved, Closed, Voided, Released.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
supplierRef	string	Supplier Reference	☐	
type	string	Type	☐	The top part > Type >The type of supplier ledger payment document. The follow ing types are available: Payment, PUrchase credit note, Prepayment, Supplier refund, Voided payment.
unappliedBalance	double		☐	The top part > Unapplied balance > The balance that has not been applied. This w ill be a non-zero value if the payment amount is not equal to a document's total amount. Checks shall alw ays have a zero unapplied balance.
w ithholdingTax	double		☐	

99.1.5 SupplierPayments: Visma.net Financials Supplier Payments

Get all SupplierPayments.Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page sizeScreenId=AP302000

Catalog: VismaNet

Schema: SupplierPayment

Label: Supplier Payments

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierPayments. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Enter the from-value for Ref. no.
invoiceRefNbr	string	☐		
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size.
supplier	string	☐		Filter by Supplier

Columns of Table Function

The columns of the table function SupplierPayments are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen the payment is applied. The default value is the current business date.
applicationPeriod	string	Application Period	☐	MAndatory field: The top part > Financial period* > The financial period of payment application.
appliedAmount	double		☐	The top part > Amount > The amount to be applied on the application date.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The cash account associated w ith the payment method.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_decimalPrecision	int32		☐	Decimal precision.
currency_description	string	Currency Description	☐	Currency description.
currency_id	string	Currency ID	☐	Currency Id.
currency_isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
currency_isUsedForAccounting	boolean		☐	Identify if is used for accounting.
currency_symbol	string		☐	Currency symbol.
description	string	Description	☐	The top part > Description > A description for the payment. You may use up to 50 alphanumeric characters.
documentType	string	Document Type	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
hold	boolean	Hold	☐	The top part > Hold > A check box that means (if selected) that the status of the document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	Background information: The date and time w hen the document has been last modified.
location_countryId	string	Location Country ID	☐	Location*.

Name	Data Type	Label	Required	Documentation
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total payment amount that should be applied to the documents.
paymentMethod	string		☐	Mandatory field: The top part > Payment method* > The payment method associated w ith the supplier.
paymentRef	string	Payment Reference	☐	The top part > Payment ref. > A payment reference number.
refNbr	string	Reference Number	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
released	boolean	Released	☐	Background information: if this check box is selected, the document has been released.
status	string	Status	☐	The top part > Status > The status of the supplier ledger document, w hich can be one of the follow ing: On Hold, Printed, Open, Reserved, Closed, Voided, Released.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
type	string	Type	☐	The top part > Type >The type of supplier ledger payment document. The follow ing types are available: Payment, PUrchase credit note, Prepayment, Supplier refund, Voided payment.
unappliedBalance	double		☐	The top part > Unapplied balance > The balance that has not been applied. This w ill be a non-zero value if the payment amount is not equal to a document's total amount. Checks shall alw ays have a zero unapplied balance.

99.1.6 SupplierPaymentsByNumber: Visma.net Financials Supplier Payments by Number

Get a specific SupplierPayment

Catalog: VismaNet

Schema: SupplierPayment

Label: Supplier Payments by Number

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function SupplierPaymentsByNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
paymentNumber	string	☑		Identifies the SupplierPayment

Columns of Table Function

The columns of the table function SupplierPaymentsByNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicationDate	datetime	Application Date	☐	Mandatory field: The top part > Date* > The date w hen the

Name	Data Type	Label	Required	Documentation
				payment is applied. The default value is the current business date.
applicationPeriod	string	Application Period	☐	MAndatory field: The top part > Financial period* > The financial period of payment application.
appliedAmount	double		☐	The top part > Amount > The amount to be applied on the application date.
branch	string	Branch	☐	
cashAccount	string	Cash Account	☐	Mandatory field: The top part > Cash account* > The cash account associated w ith the payment method.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currency_decimalPrecision	int32		☐	Decimal precision.
currency_description	string	Currency Description	☐	Currency description.
currency_id	string	Currency ID	☐	Currency Id.
currency_isBaseCurrency	boolean		☐	Identify if the currency is the base currency.
currency_isUsedForAccounting	boolean		☐	Identify if is used for accounting.
currency_symbol	string		☐	Currency symbol.
description	string	Description	☐	The top part > Description > A description for the payment. You may use up to 50 alphanumeric characters.
documentType	string	Document Type	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
errorInfo	string	Error Message	☐	
financeCharges	double	Finance Charges	☐	The top part > Finance charges > The total on all finance charges applied to this document.
hold	boolean	Hold	☐	The top part > Hold > A check box that means (if selected) that the status of the document is On hold.
lastModifiedDateTime	datetime	Last Modified	☐	Background information: The date and time w hen the document has been last modified.
location_countryId	string	Location Country ID	☐	Location*.
location_id	string	Location ID	☐	Click the magnifier > The identifier
location_name	string	Location Name	☐	Click the magnifier > The displayed name
metadata_maxPageSize	int64		☐	

Name	Data Type	Label	Required	Documentation
metadata_totalCount	int64	Total Count	☐	
paymentAmount	double	Payment Amount	☐	The top part > Payment amount > The total payment amount that should be applied to the documents.
paymentMethod	string		☐	Mandatory field: The top part > Payment method* > The payment method associated w ith the supplier.
paymentRef	string	Payment Reference	☐	The top part > Payment ref. > A payment reference number.
refNbr	string	Reference Number	☐	The top part > Voucher no. > The unique identifier of the supplier ledger document.
released	boolean	Released	☐	Background information: if this check box is selected, the document has been released.
status	string	Status	☐	The top part > Status > The status of the supplier ledger document, w hich can be one of the follow ing: On Hold, Printed, Open, Reserved, Closed, Voided, Released.
supplier_internalId	int32	Supplier Internal ID	☐	
supplier_name	string	Supplier Name	☐	The name of the particular destination of the selected type.
supplier_number	string	Supplier Number	☐	The identifier of the particular destination of the selected type.
type	string	Type	☐	The top part > Type >The type of supplier ledger payment document. The follow ing types are available: Payment, PUrchase credit note, Prepayment, Supplier refund, Voided payment.
unappliedBalance	double		☐	The top part > Unapplied balance > The balance that has not been applied. This w ill be a non-zero value if the payment amount is not equal to a document's total amount. Checks shall alw ays have a zero unapplied balance.

100 Schema: TimeCard

100.1 Tables

100.1.1 EmployeeTimeCardMaterials: Visma.net Financials Employee Time Card Materials

Get all employee time cards, a filter needs to be specified - ScreenId=EP305000

Catalog: VismaNet

Schema: TimeCard

Label: Employee Time Card Materials

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeTimeCardMaterials. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Name	Data Type	Required	Default Value	Documentation
orderBy	string	☐		This field has been deprecated and w ill be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, Open, Approved, Rejected, Released)
type	string	☐		Identifies the type of the time card (Normal, Corrected, NormalCorrected) (Waarden: Normal, Correction, NormalCorrected)
w eek	string	☐		Identifies the w eek number of the time card

Columns of Table Function

The columns of the table function EmployeeTimeCardMaterials are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalStatus	string	Approval Status	☐	The top part > Approval status > The approval status of the time card
approvalStatusText	string	Approval Status Text	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > The description of the reported quantity.
employee_internalId	string		☐	
employee_name	string		☐	The name of the particular destination of the selected type.
employee_number	string		☐	The identifier of the particular destination of the selected type.
errorInfo	string	Error Message	☐	
fri	double		☐	Fri > The quantity reported for Friday.
invoiceable	int32	Invoiceable	☐	The top part > Regular column: Invoicable > The invoiceable w ork hours spent by the employee during the w eek

Name	Data Type	Label	Required	Documentation
invoiceableOvertime	int32	Invoiceable Overtime	☐	The top part > Overtime column: Invoicable > The invoiceable overtime spent by the employee during the week
invoiceableTotalTime	int32	Invoiceable Total Time	☐	The top part > Total column: Invoicable > The total invoiceable working time (regular and overtime) for the week
itemId	string	Item ID	☐	Item Id
lastModifiedDateTime_1	datetime		☐	System generated information: The last time the time card line was modified
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The time card line number
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
mon	double		☐	Mon > The quantity reported for Monday.
origRefNbr	string		☐	The top part > Orig. ref. no. > The reference number of the time card being corrected. This box is filled in only when Correction is specified in the Type box
overtimeSpent	int32	Overtime Spent	☐	The top part > Overtime column: Time spent > The work hours spent by the employee during the week on activities with the Overtime earning type.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the time card, which Acumatica ERP automatically assigns according to the numbering sequence specified as the Time Card Numbering Sequence on the Time and Expenses Preferences (EP.10.10.00) form.
sat	double		☐	Sat > The quantity reported for Saturday.
status	string	Status	☐	The top part > Status > The status of the time card
sun	double	Sunday	☐	Sun > The quantity reported for Sunday.

Name	Data Type	Label	Required	Documentation
thu	double		☐	Thu > The quantity reported for Thursday.
timeSpent	int32	Time Spent	☐	The top part > Regular column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Regular Hours earning type.
totalQty	double		☐	Total Qty
totalTimeSpent	int32	Total Time Spent	☐	The top part > Total column: Time spent > The total w orking time (regular and overtime) for the w eek
tue	double	Tuesday	☐	Tue > The quantity reported for Tuesday.
type	string	Type	☐	The top part > Type > The type of the time card. The follow ing options are available:• Normal: Regular time card• Correction: Corrective time card, w hich is a time card that updates a released time card
uoM	string	Unit of Measure	☐	The unit of measure of item
w ed	double	Wednesday	☐	Wed > The quantity reported for Wednesday.
w eek_description	string	Week Description	☐	Name of item/description
w eek_number	string	Week Number	☐	Number of item

100.1.2 EmployeeTimeCards: Visma.net Financials Employee Time Cards

Get all employee time cards, a filter needs to be specified - ScreenId=EP305000

Catalog: VismaNet

Schema: TimeCard

Label: Employee Time Cards

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeTimeCards. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four

parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, Open, Approved, Rejected, Released)
type	string	☐		Identifies the type of the time card (Normal, Corrected, NormalCorrected) (Waarden:

Name	Data Type	Required	Default Value	Documentation
				Normal, Correction, NormalCorrected)
week	string	☐		Identifies the week number of the time card

Columns of Table Function

The columns of the table function EmployeeTimeCards are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalStatus	string	Approval Status	☐	The top part > Approval status > The approval status of the time card
approvalStatusText	string	Approval Status Text	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
employee_internalId	string		☐	
employee_name	string		☐	The name of the particular destination of the selected type.
employee_number	string		☐	The identifier of the particular destination of the selected type.
errorInfo	string	Error Message	☐	
invoiceable	int32	Invoiceable	☐	The top part > Regular column: Invoicable > The invoiceable work hours spent by the employee during the week
invoiceableOvertime	int32	Invoiceable Overtime	☐	The top part > Overtime column: Invoicable > The invoiceable overtime spent by the employee during the week
invoiceableTotalTime	int32	Invoiceable Total Time	☐	The top part > Total column: Invoicable > The total invoiceable working time (regular and overtime) for the week
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The last time the time card line was modified
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
origRefNbr	string		☐	The top part > Orig. ref. no. > The reference number of the time card being corrected. This box is filled in only when Correction is specified in the Type box
overtimeSpent	int32	Overtime Spent	☐	The top part > Overtime column: Time spent > The work hours spent by the employee during the week on

Name	Data Type	Label	Required	Documentation
				activities w ith the Overtime earning type.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the time card, w hich Acumatica ERP automatically assigns according to the numbering sequence specified as the Time Card Numbering Sequence on the Time and Expenses Preferences (EP.10.10.00) form.
status	string	Status	☐	The top part > Status > The status of the time card
timeSpent	int32	Time Spent	☐	The top part > Regular column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Regular Hours earning type.
totalTimeSpent	int32	Total Time Spent	☐	The top part > Total column: Time spent > The total w orking time (regular and overtime) for the w eek
type	string	Type	☐	The top part > Type > The type of the time card. The follow ing options are available:• Normal: Regular time card• Correction: Corrective time card, w hich is a time card that updates a released time card
w eek_description	string	Week Description	☐	Name of item/description
w eek_number	string	Week Number	☐	Number of item

100.1.3 EmployeeTimeCardSummaries: Visma.net Financials Employee Time Card Summaries

Get all employee time cards, a filter needs to be specified - ScreenId=EP305000

Catalog: VismaNet

Schema: TimeCard

Label: Employee Time Card Summaries

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function EmployeeTimeCardSummaries. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater-than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System-generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System-retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
orderBy	string	☐		This field has been deprecated and will be removed in future versions. The OrderBy parameter has no effect on the result.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
status	string	☐		The status of the document. (Waarden: Hold, Open, Approved, Rejected, Released)

Name	Data Type	Required	Default Value	Documentation
type	string	☐		Identifies the type of the time card (Normal, Corrected, NormalCorrected) (Waarden: Normal, Correction, NormalCorrected)
week	string	☐		Identifies the week number of the time card

Columns of Table Function

The columns of the table function EmployeeTimeCardSummaries are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalStatus_1	string		☐	The top part > Approval status > The approval status of the time card
approvalStatus	string	Approval Status	☐	Approval status > The approval status, which indicates whether the summary row requires approval and, if it does, what the current state of approval is.
approvalStatusText_1	string		☐	
approvalStatusText	string	Approval Status Text	☐	last approval comment > The approval status text suitable for display
approver	string	Approver	☐	The identifier of the person authorized to approve the activity, if approval is required. This is either the approver of the project task or, if no approver is assigned to the project task, the project manager.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > The description of the reported work hours.
earningType_code	string		☐	Mandatory field: Code* > The unique ID of the type of hour.
earningType_description	string		☐	Mandatory field: Description > The brief description of the type of hour.
earningType_isActive	boolean		☐	Active > A check box that indicates (if selected) that the type of hour is active and can be used.
earningType_isBillable	boolean		☐	Invoicable > A check box that indicates (if selected) that the type is treated as invoiceable by default.

Name	Data Type	Label	Required	Documentation
earningType_isOvertime	boolean		☐	Overtime > A check box that indicates (if selected) that the type of hour is treated as overtime.
earningType_lastModifiedDateTime	datetime		☐	System generated information.
earningType_overtimeMultiplier	double		☐	Multiplier > The value by w hich the employee cost for this type of hour is multiplied w hen the time activity is released.
employee_internalId	string		☐	
employee_name	string		☐	The name of the particular destination of the selected type.
employee_number	string		☐	The identifier of the particular destination of the selected type.
errorInfo	string	Error Message	☐	
fri	int32		☐	Fri > The w ork time reported for Friday, including overtime.
invoiceable_1	int32		☐	The top part > Regular column: Invoicable > The invoiceable w ork hours spent by the employee during the w eek
invoiceable	boolean	Invoiceable	☐	Invoicable > A check box that you select to indicate that these w ork hours are invoiceable.
invoiceableOvertime	int32	Invoiceable Overtime	☐	The top part > Overtime column: Invoicable > The invoiceable overtime spent by the employee during the w eek
invoiceableTotalTime	int32	Invoiceable Total Time	☐	The top part > Total column: Invoicable > The total invoiceable w orking time (regular and overtime) for the w eek
lastModifiedDateTime_1	datetime		☐	System generated information: The last time the time card line w as modified
lastModifiedDateTime	datetime	Last Modified	☐	The last time the time card line w as modified
lineId	guid		☐	The time card line id
lineNumber	int32	Line Number	☐	The time card line number
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
mon	int32		☐	Mon > The w ork time reported for Monday, including overtime.
origRefNbr	string		☐	The top part > Orig. ref. no. > The reference number of the time card being corrected. This box is filled in only w hen Correction is specified in the Type box
overtimeSpent	int32	Overtime Spent	☐	The top part > Overtime column: Time spent > The w ork hours spent by the

Name	Data Type	Label	Required	Documentation
				employee during the w eek on activities w ith the Overtime earning type.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the time card, w hich Acumatica ERP automatically assigns according to the numbering sequence specified as the Time Card Numbering Sequence on the Time and Expenses Preferences (EP.10.10.00) form.
sat	int32		☐	Sat > The w ork time reported for Saturday, including overtime.
status	string	Status	☐	The top part > Status > The status of the time card
sun	int32	Sunday	☐	Sun > The w ork time reported for Sunday, including overtime.
thu	int32		☐	Thu > The w ork time reported for Thursday, including overtime.
timeSpent_1	int32		☐	The top part > Regular column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Regular Hours earning type.
timeSpent	int32	Time Spent	☐	Time spent > The w ork time (regular and overtime) that the employee spent on the project and task during the w eek.
totalTimeSpent	int32	Total Time Spent	☐	The top part > Total column: Time spent > The total w orking time (regular and overtime) for the w eek
tue	int32	Tuesday	☐	Tue > The w ork time reported for Tuesday, including overtime.
type	string	Type	☐	The top part > Type > The type of the time card. The follow ing options are available:• Normal: Regular time card• Correction: Corrective time card, w hich is a time card that updates a released time card
w ed	int32	Wednesday	☐	Wed > The w ork time reported for Wednesday, including overtime.
w eek_description	string	Week Description	☐	Name of item/description

Name	Data Type	Label	Required	Documentation
week_number	string	Week Number	☐	Number of item

100.1.4 TimeCardEmployeeTimeCardByreferenceNumber

Get a specific employee time cards

Catalog: VismaNet

Schema: TimeCard

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function TimeCardEmployeeTimeCardByreferenceNumber. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
referenceNumber	string	☑		Identifies the time card

Columns of Table Function

The columns of the table function TimeCardEmployeeTimeCardByreferenceNumber are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalStatus	string	Approval Status	☐	The top part > Approval status > The approval status of the time card
approvalStatusText	string	Approval Status Text	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
employee_internalId	string		☐	
employee_name	string		☐	The name of the particular destination of the selected type.
employee_number	string		☐	The identifier of the particular destination of the selected type.
errorInfo	string	Error Message	☐	
invoiceable	int32	Invoiceable	☐	The top part > Regular column: Invoicable > The invoiceable w ork hours spent by the employee during the w eek
invoiceableOvertime	int32	Invoiceable Overtime	☐	The top part > Overtime column: Invoicable > The invoiceable overtime spent by the employee during the w eek
invoiceableTotalTime	int32	Invoiceable Total Time	☐	The top part > Total column: Invoicable > The total invoiceable w orking time (regular and overtime) for the w eek
lastModifiedDateTime	datetime	Last Modified	☐	System generated information: The last time the time card line w as modified
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
origRefNbr	string		☐	The top part > Orig. ref. no. > The reference number of the time card being corrected. This box is filled in only w hen Correction is specified in the Type box
overtimeSpent	int32	Overtime Spent	☐	The top part > Overtime column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Overtime earning type.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the time card, w hich Acumatica ERP automatically assigns according to the numbering sequence specified as the Time Card Numbering Sequence on the Time and Expenses Preferences (EP.10.10.00) form.
status	string	Status	☐	The top part > Status > The status of the time card

Name	Data Type	Label	Required	Documentation
timeSpent	int32	Time Spent	☐	The top part > Regular column: Time spent > The work hours spent by the employee during the week on activities with the Regular Hours earning type.
totalTimeSpent	int32	Total Time Spent	☐	The top part > Total column: Time spent > The total working time (regular and overtime) for the week
type	string	Type	☐	The top part > Type > The type of the time card. The following options are available:• Normal: Regular time card• Correction: Corrective time card, which is a time card that updates a released time card
week_description	string	Week Description	☐	Name of item/description
week_number	string	Week Number	☐	Number of item

100.1.5 TimeCardEmployeeTimeCardByreferenceNumber_Materials

Get a specific employee time cards

Catalog: VismaNet

Schema: TimeCard

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function TimeCardEmployeeTimeCardByreferenceNumber_Materials. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
referenceNumber	string	☑		Identifies the time card

Columns of Table Function

The columns of the table function TimeCardEmployeeTimeCardByreferenceNumber_Materials are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalStatus	string	Approval Status	☐	The top part > Approval status > The approval status of the time card
approvalStatusText	string	Approval Status Text	☐	
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > The description of the reported quantity.
employee_internalId	string		☐	
employee_name	string		☐	The name of the particular destination of the selected type.
employee_number	string		☐	The identifier of the particular destination of the selected type.
errorInfo	string	Error Message	☐	
fri	double		☐	Fri > The quantity reported for Friday.
invoiceable	int32	Invoiceable	☐	The top part > Regular column: Invoicable > The invoiceable work hours spent by the employee during the week
invoiceableOvertime	int32	Invoiceable Overtime	☐	The top part > Overtime column: Invoicable > The invoiceable overtime spent by the employee during the week
invoiceableTotalTime	int32	Invoiceable Total Time	☐	The top part > Total column: Invoicable > The total invoiceable working time (regular and overtime) for the week
itemId	string	Item ID	☐	Item Id

Name	Data Type	Label	Required	Documentation
lastModifiedDateTime_1	datetime		☐	System generated information: The last time the time card line was modified
lastModifiedDateTime	datetime	Last Modified	☐	
lineNumber	int32	Line Number	☐	The time card line number
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
mon	double		☐	Mon > The quantity reported for Monday.
origRefNbr	string		☐	The top part > Orig. ref. no. > The reference number of the time card being corrected. This box is filled in only when Correction is specified in the Type box
overtimeSpent	int32	Overtime Spent	☐	The top part > Overtime column: Time spent > The work hours spent by the employee during the week on activities with the Overtime earning type.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the time card, which Acumatica ERP automatically assigns according to the numbering sequence specified as the Time Card Numbering Sequence on the Time and Expenses Preferences (EP.10.10.00) form.
sat	double		☐	Sat > The quantity reported for Saturday.
status	string	Status	☐	The top part > Status > The status of the time card
sun	double	Sunday	☐	Sun > The quantity reported for Sunday.
thu	double		☐	Thu > The quantity reported for Thursday.
timeSpent	int32	Time Spent	☐	The top part > Regular column: Time spent > The work hours spent by the employee during the week on activities with the Regular Hours earning type.
totalQty	double		☐	Total Qty

Name	Data Type	Label	Required	Documentation
totalTimeSpent	int32	Total Time Spent	☐	The top part > Total column: Time spent > The total working time (regular and overtime) for the week
tue	double	Tuesday	☐	Tue > The quantity reported for Tuesday.
type	string	Type	☐	The top part > Type > The type of the time card. The following options are available:• Normal: Regular time card• Correction: Corrective time card, which is a time card that updates a released time card
uoM	string	Unit of Measure	☐	The unit of measure of item
wed	double	Wednesday	☐	Wed > The quantity reported for Wednesday.
week_description	string	Week Description	☐	Name of item/description
week_number	string	Week Number	☐	Number of item

100.1.6 TimeCardEmployeeTimeCardByreferenceNumber_Summary

Get a specific employee time cards

Catalog: VismaNet

Schema: TimeCard

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function TimeCardEmployeeTimeCardByreferenceNumber_Summary. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
referenceNumber	string	☑		Identifies the time card

Columns of Table Function

The columns of the table function TimeCardEmployeeTimeCardByreferenceNumber_Summary are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approvalStatus_1	string		☐	The top part > Approval status > The approval status of the time card
approvalStatus	string	Approval Status	☐	Approval status > The approval status, w hich indicates w hether the summary row requires approval and, if it does, w hat the current state of approval is.
approvalStatusText_1	string		☐	
approvalStatusText	string	Approval Status Text	☐	last approval comment > The approval status text suitable for display
approver	string	Approver	☐	The identifier of the person authorized to approve the activity, if approval is required. This is either the approver of the project task or, if no approver is assigned to the project task, the project manager.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	Description > The description of the reported w ork hours.
earningType_code	string		☐	Mandatory field: Code* > The unique ID of the type of hour.
earningType_description	string		☐	Mandatory field: Description > The brief description of the type of hour.
earningType_isActive	boolean		☐	Active > A check box that indicates (if selected) that the

Name	Data Type	Label	Required	Documentation
				type of hour is active and can be used.
earningType_isBillable	boolean		☐	Invoicable > A check box that indicates (if selected) that the type is treated as invoiceable by default.
earningType_isOvertime	boolean		☐	Overtime > A check box that indicates (if selected) that the type of hour is treated as overtime.
earningType_lastModifiedDateTime	datetime		☐	System generated information.
earningType_overtimeMultiplier	double		☐	Multiplier > The value by w hich the employee cost for this type of hour is multiplied w hen the time activity is released.
employee_internalId	string		☐	
employee_name	string		☐	The name of the particular destination of the selected type.
employee_number	string		☐	The identifier of the particular destination of the selected type.
errorInfo	string	Error Message	☐	
fri	int32		☐	Fri > The w ork time reported for Friday, including overtime.
invoiceable_1	int32		☐	The top part > Regular column: Invoicable > The invoiceable w ork hours spent by the employee during the w eek
invoiceable	boolean	Invoiceable	☐	Invoicable > A check box that you select to indicate that these w ork hours are invoiceable.
invoiceableOvertime	int32	Invoiceable Overtime	☐	The top part > Overtime column: Invoicable > The invoiceable overtime spent by the employee during the w eek
invoiceableTotalTime	int32	Invoiceable Total Time	☐	The top part > Total column: Invoicable > The total invoiceable w orking time (regular and overtime) for the w eek
lastModifiedDateTime_1	datetime		☐	System generated information: The last time the time card line w as modified
lastModifiedDateTime	datetime	Last Modified	☐	The last time the time card line w as modified
lineId	guid		☐	The time card line id
lineNumber	int32	Line Number	☐	The time card line number
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
mon	int32		☐	Mon > The w ork time reported for Monday, including overtime.
origRefNbr	string		☐	The top part > Orig. ref. no. > The reference number of the time card being corrected.

Name	Data Type	Label	Required	Documentation
				This box is filled in only w hen Correction is specified in the Type box
overtimeSpent	int32	Overtime Spent	☐	The top part > Overtime column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Overtime earning type.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
refNbr	string	Reference Number	☐	The top part > Ref. no. > The unique reference number of the time card, w hich Acumatica ERP automatically assigns according to the numbering sequence specified as the Time Card Numbering Sequence on the Time and Expenses Preferences (EP.10.10.00) form.
sat	int32		☐	Sat > The w ork time reported for Saturday, including overtime.
status	string	Status	☐	The top part > Status > The status of the time card
sun	int32	Sunday	☐	Sun > The w ork time reported for Sunday, including overtime.
thu	int32		☐	Thu > The w ork time reported for Thursday, including overtime.
timeSpent_1	int32		☐	The top part > Regular column: Time spent > The w ork hours spent by the employee during the w eek on activities w ith the Regular Hours earning type.
timeSpent	int32	Time Spent	☐	Time spent > The w ork time (regular and overtime) that the employee spent on the project and task during the w eek.
totalTimeSpent	int32	Total Time Spent	☐	The top part > Total column: Time spent > The total w orking time (regular and overtime) for the w eek
tue	int32	Tuesday	☐	Tue > The w ork time reported for Tuesday, including overtime.
type	string	Type	☐	The top part > Type > The type of the time card. The follow ing options are available:• Normal: Regular time card• Correction: Corrective time card,

Name	Data Type	Label	Required	Documentation
				which is a time card that updates a released time card
wed	int32	Wednesday	☐	Wed > The work time reported for Wednesday, including overtime.
week_description	string	Week Description	☐	Name of item/description
week_number	string	Week Number	☐	Number of item

101 Schema: UnitOfMeasure

101.1 Tables

101.1.1 UnitOfMeasureUnitsOfMeasure: Visma.net Financials Unit of Measures

Get a range of Units of Measure - ScreenId=CS203100

Catalog: VismaNet

Schema: UnitOfMeasure

Label: Unit of Measures

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function UnitOfMeasureUnitsOfMeasure. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function UnitOfMeasureUnitsOfMeasure are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
fromUnit	string		☐	Mandatory field: The table > From unit* > The unit to be converted.
supplementaryMeasureUnit	string		☐	The table > Supplementary measure unit > The supplementary measure unit to w hich the conversion w ill be made for Intrastat.
toUnit	string		☐	Mandatory field: The table > To unit* > The unit to w hich the unit specified in the From unit w ill be converted w ith the use of the specified operation and specified conversion factor.
unitMultDiv	string		☐	The table > Multiply/divide > The operation to be performed for conversion of the From unit to the To unit.
unitRate	double		☐	The table > Conversion factor > The factor to be used for the unit conversion w ith the specified operation.

102 Schema: Vat

102.1 Tables

102.1.1 VATById: Visma.net Financials VATs by ID

Get a specific Vat - TX205000

Catalog: VismaNet

Schema: Vat

Label: VATs by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VATById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
vatId	string	☑		Mandatory. Value for VatID to be looked for.

Columns of Table Function

The columns of the table function VATById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
calculateOn	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, which is one of the following options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
description	string	Description	☐	VAT settings tab > Description > A detailed description of the VAT.
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_vatPayableAccount_description	string		☐	Name of item/description
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.

Name	Data Type	Label	Required	Documentation
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after which the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents will be calculated only for statistical purposes or will be reported only but not actually paid.
type	string	Type	☐	VAT settings tab > VAT type > The type of VAT.
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId	string	VAT Category ID	☐	VatCategoryId is deprecated, please use Vat Id instead
vatId	string	VAT ID	☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.2 VATCategories: Visma.net Financials VAT Categories

Get a range of Vats - ScreenId=TX205000

Catalog: VismaNet

Schema: Vat

Label: VAT Categories

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VATCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System retrieved information for state/condition. Valid date/time format is yyyy-MM-dd, yyyy-MM-dd HH:mm:ss or yyyy-MM-dd HH:mm:ss.FFF. FFF stands for milliseconds
lastModifiedDateTimeCondition	string	☐		Value to be used for filtering lastModifiedDateTime value.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions.

Name	Data Type	Required	Default Value	Documentation
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions.

Columns of Table Function

The columns of the table function VATCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
calculateOn	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, w hich is one of the follow ing options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
description_1	string		☐	VAT settings tab > Description > A detailed description of the VAT.
description	string	Description	☐	The top part > Description > A detailed description of the category.
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.

Name	Data Type	Label	Required	Documentation
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_vatPayableAccount_description	string		☐	Name of item/description
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime_1	datetime		☐	System generated information.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.

Name	Data Type	Label	Required	Documentation
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after which the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents will be calculated only for statistical purposes or will be reported only but not actually paid.
type	string	Type	☐	VAT settings tab > VAT type > The type of VAT.
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId_1	string		☐	VatCategoryId is deprecated, please use Vat Id instead
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.
vatId	string	VAT ID	☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.3 VATCategoriesById: Visma.net Financials VAT Categories by ID

Get a specific Vat - TX205000

Catalog: VismaNet

Schema: Vat

Label: VAT Categories by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter

case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VATCategoriesById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
vatId	string	☑		Mandatory. Value for VatID to be looked for.

Columns of Table Function

The columns of the table function VATCategoriesById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
calculateOn	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, which is one of the following options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.

Name	Data Type	Label	Required	Documentation
cashDiscount	string	Cash Discount	☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
description_1	string		☐	VAT settings tab > Description > A detailed description of the VAT.
description	string	Description	☐	The top part > Description > A detailed description of the category.
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
glAccounts_vatPayableAccount_description	string		☐	Name of item/description
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime_1	datetime		☐	System generated information.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after w hich the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents w ill be calculated only for statistical purposes or w ill be reported only but not actually paid.
type	string	Type	☐	VAT settings tab > VAT type > The type of VAT.
vatAgencyId_name	string		☐	Click the magnifier. > The name.

Name	Data Type	Label	Required	Documentation
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId_1	string		☐	VatCategoryId is deprecated, please use Vat Id instead
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.
vatId	string	VAT ID	☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.4 VATCategoryLines: Visma.net Financials VAT Category Lines

Get a range of Vats - ScreenId=TX205000

Catalog: VismaNet

Schema: Vat

Label: VAT Category Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VATCategoryLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and

Name	Data Type	Required	Default Value	Documentation
				executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System retrieved information for state/condition. Valid date/time format is yyyy-MM-dd, yyyy-MM-dd HH:mm:ss or yyyy-MM-dd HH:mm:ss.FFF. FFF stands for milliseconds
lastModifiedDateTimeCondition	string	☐		Value to be used for filtering lastModifiedDateTime value.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions.

Columns of Table Function

The columns of the table function VATCategoryLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
calculateOn_1	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, w hich is one of the follow ing options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
calculateOn	string		☐	Calculate on > The w ay the VAT amount is calculated, w hich can be one of the follow ing options: Extract from item amount, Document amount, Document and VAT amount.
cashDiscount_1	string		☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
cashDiscount	string	Cash Discount	☐	Cash discount > The method of calculating the taxable amount if a discount is applied (based on the credit terms). It can be one of

Name	Data Type	Label	Required	Documentation
				the follow ing options: Reduce VAT amount, Does not affect VAT amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
description_1	string		☐	The top part > Description > A detailed description of the category.
description_2	string		☐	VAT settings tab > Description > A detailed description of the VAT.
description	string	Description	☐	Description > The detailed description of the VAT item.
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_vatPayableAccount_description	string		☐	Name of item/description
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime_1	datetime		☐	System generated information.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after w hich the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents w ill be calculated only for statistical purposes or w ill be reported only but not actually paid.
type_1	string		☐	VAT settings tab > VAT type > The type of VAT.

Name	Data Type	Label	Required	Documentation
type	string	Type	☐	VAT type > The type of VAT, which defines how it is processed.
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId_1	string		☐	VatCategoryId is deprecated, please use Vat Id instead
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.
vatId_1	string		☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vatId	string	VAT ID	☐	Mandatory field: VAT ID* > The ID of the VAT included in the category.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.5 VATCategoryLinesById: Visma.net Financials VAT Category Lines by ID

Get a specific Vat - TX205000

Catalog: VismaNet

Schema: Vat

Label: VAT Category Lines by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VATCategoryLinesById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
vatId	string	☑		Mandatory. Value for VatID to be looked for.

Columns of Table Function

The columns of the table function VATCategoryLinesById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
calculateOn_1	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, which is one of the following options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
calculateOn	string		☐	Calculate on > The way the VAT amount is calculated, which can be one of the following options: Extract from item amount, Document amount, Document and VAT amount.
cashDiscount_1	string		☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
cashDiscount	string	Cash Discount	☐	Cash discount > The method of calculating the taxable amount if a discount is applied (based on the credit terms). It can be one of the following options: Reduce VAT amount, Does not affect VAT amount.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
description_1	string		☐	The top part > Description > A detailed description of the category.
description_2	string		☐	VAT settings tab > Description > A detailed description of the VAT.
description	string	Description	☐	Description > The detailed description of the VAT item.
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_vatPayableAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime_1	datetime		☐	System generated information.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after which the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents will be calculated only for statistical purposes or will be reported only but not actually paid.
type_1	string		☐	VAT settings tab > VAT type > The type of VAT.
type	string	Type	☐	VAT type > The type of VAT, which defines how it is processed.

Name	Data Type	Label	Required	Documentation
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId_1	string		☐	VatCategoryId is deprecated, please use Vat Id instead
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.
vatId_1	string		☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vatId	string	VAT ID	☐	Mandatory field: VAT ID* > The ID of the VAT included in the category.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.6 VATs: Visma.net Financials VATs

Get a range of Vats - ScreenId=TX205000

Catalog: VismaNet

Schema: Vat

Label: VATs

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VATs. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System retrieved information for state/condition. Valid date/time format is yyyy-MM-dd, yyyy-MM-dd HH:mm:ss or yyyy-MM-dd HH:mm:ss.FFF. FFF stands for milliseconds
lastModifiedDateTimeCondition	string	☐		Value to be used for filtering lastModifiedDateTime value.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions.

Columns of Table Function

The columns of the table function VATs are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
calculateOn	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, which is one of the following options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
defaultNonStockItem_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
defaultNonStockItem_number	string		☐	Number of item
description	string	Description	☐	VAT settings tab > Description > A detailed description of the VAT.
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_vatPayableAccount_description	string		☐	Name of item/description
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.

Name	Data Type	Label	Required	Documentation
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after w hich the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents w ill be calculated only for statistical purposes or w ill be reported only but not actually paid.
type	string	Type	☐	VAT settings tab > VAT type > The type of VAT.
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId	string	VAT Category ID	☐	VatCategoryId is deprecated, please use Vat Id instead
vatId	string	VAT ID	☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.7 VATSchedules: Visma.net Financials VAT Schedules

Get a range of Vats - ScreenId=TX205000

Catalog: VismaNet

Schema: Vat

Label: VAT Schedules

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VATSchedules. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System retrieved information for state/condition. Valid date/time format is yyyy-MM-dd, yyyy-MM-dd HH:mm:ss or yyyy-MM-dd HH:mm:ss.FFF. FFF stands for milliseconds
lastModifiedDateTimeCondition	string	☐		Value to be used for filtering lastModifiedDateTime value.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions.

Columns of Table Function

The columns of the table function VATSchedules are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
calculateOn	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, w hich is one of the follow ing options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
deductibleVatRate	double		☐	Deductible VAT rate > The VAT rate (%) that is used to calculate the amount deductible from the output VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
description	string	Description	☐	VAT settings tab > Description > A detailed description of the VAT.
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.

Name	Data Type	Label	Required	Documentation
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_vatPayableAccount_description	string		☐	Name of item/description
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
groupType	string	Group Type	☐	Group type > The type of the reporting group.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
maxTaxableAmt	double		☐	Max. taxable amount > The maximum taxable amount for w hich this rate applies.
minTaxableAmt	double		☐	Min. taxable amount > The minimum taxable amount for w hich this rate is applicable.
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after w hich the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reportingGroup	string		☐	Reporting group > The reporting group for the VAT.

Name	Data Type	Label	Required	Documentation
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
startDate	datetime	Start Date	☐	Mandatory field: Start date > The date w hen the VAT at the rate in the current row becomes effective.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents w ill be calculated only for statistical purposes or w ill be reported only but not actually paid.
type	string	Type	☐	VAT settings tab > VAT type > The type of VAT.
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId	string	VAT Category ID	☐	VatCategoryId is deprecated, please use Vat Id instead
vatId	string	VAT ID	☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vatRate	double		☐	VAT rate > The VAT rate (%) that is used to calculate the VAT amount.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.8 VATSchedulesById: Visma.net Financials VAT Schedules by ID

Get a specific Vat - TX205000

Catalog: VismaNet

Schema: Vat

Label: VAT Schedules by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VATSchedulesById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a

pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
vatId	string	☑		Mandatory. Value for VatID to be looked for.

Columns of Table Function

The columns of the table function VATSchedulesById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
calculateOn	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, which is one of the following options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.

Name	Data Type	Label	Required	Documentation
deductibleVatRate	double		☐	Deductible VAT rate > The VAT rate (%) that is used to calculate the amount deductible from the output VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
description	string	Description	☐	VAT settings tab > Description > A detailed description of the VAT.
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_vatPayableAccount_description	string		☐	Name of item/description
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
groupType	string	Group Type	☐	Group type > The type of the reporting group.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
maxTaxableAmt	double		☐	Max. taxable amount > The maximum taxable amount for which this rate applies.
minTaxableAmt	double		☐	Min. taxable amount > The minimum taxable amount for which this rate is applicable.
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after which the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reportingGroup	string		☐	Reporting group > The reporting group for the VAT.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
startDate	datetime	Start Date	☐	Mandatory field: Start date > The date when the VAT at the rate in the current row becomes effective.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents will be calculated only for statistical purposes or will be reported only but not actually paid.
type	string	Type	☐	VAT settings tab > VAT type > The type of VAT.
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
vatCategoryId	string	VAT Category ID	☐	VatCategoryId is deprecated, please use Vat Id instead
vatId	string	VAT ID	☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vatRate	double		☐	VAT rate > The VAT rate (%) that is used to calculate the VAT amount.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.9 VatVatByvatId_CategoriesVatCategoryLinesVatRates

Get a specific Vat - TX205000

Catalog: VismaNet

Schema: Vat

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VatVatByvatId_CategoriesVatCategoryLinesVatRates. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint

Name	Data Type	Required	Default Value	Documentation
				itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
vatId	string	☑		Mandatory. Value for VatID to be looked for.

Columns of Table Function

The columns of the table function VatVatByvatId_CategoriesVatCategoryLinesVatRates are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
calculateOn_1	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, which is one of the following options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
calculateOn	string		☐	Calculate on > The way the VAT amount is calculated, which can be one of the following options: Extract from item amount, Document amount, Document and VAT amount.
cashDiscount_1	string		☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
cashDiscount	string	Cash Discount	☐	Cash discount > The method of calculating the taxable amount if a discount is applied (based on the credit terms). It can be one of the following options: Reduce VAT amount, Does not affect VAT amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
description_1	string		☐	The top part > Description > A detailed description of the

Name	Data Type	Label	Required	Documentation
				category.
description_2	string		☐	VAT settings tab > Description > A detailed description of the VAT.
description	string	Description	☐	Description > The detailed description of the VAT item.
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_vatPayableAccount_description	string		☐	Name of item/description
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime_1	datetime		☐	System generated information.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after w hich the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
revisionID	string		☐	The revision ID of the VAT rate.
startDate	datetime	Start Date	☐	The date and time from w hich the VAT rate is effective.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents w ill be calculated only for statistical purposes or w ill be reported only but not actually paid.
type_1	string		☐	VAT settings tab > VAT type > The type of VAT.
type	string	Type	☐	VAT type > The type of VAT, w hich defines how it is processed.
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId_1	string		☐	VatCategoryId is deprecated, please use Vat Id instead
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The

Name	Data Type	Label	Required	Documentation
				unique ID of the VAT category. An alphanumeric string of up to six characters can be used.
vatId_1	string		☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vatId	string	VAT ID	☐	Mandatory field: VAT ID* > The ID of the VAT included in the category.
vatRate	double		☐	The VAT rate of the line.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.10 VatVats_CategoriesVatCategoryLinesVatRates

Get a range of Vats - ScreenId=TX205000

Catalog: VismaNet

Schema: Vat

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VatVats_CategoriesVatCategoryLinesVatRates. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the

Name	Data Type	Required	Default Value	Documentation
				specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System retrieved information for state/condition. Valid date/time format is yyyy-MM-dd, yyyy-MM-dd HH:mm:ss or yyyy-MM-dd HH:mm:ss.FFF. FFF stands for milliseconds
lastModifiedDateTimeCondition	string	☐		Value to be used for filtering lastModifiedDateTime value.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions.

Columns of Table Function

The columns of the table function VatVats_CategoriesVatCategoryLinesVatRates are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
calculateOn_1	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, w hich is one of the follow ing options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
calculateOn	string		☐	Calculate on > The w ay the VAT amount is calculated, w hich can be one of the follow ing options: Extract from item amount, Document amount, Document and VAT amount.
cashDiscount_1	string		☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
cashDiscount	string	Cash Discount	☐	Cash discount > The method of calculating the taxable amount if a discount is applied (based on the credit terms). It can be one of the follow ing options: Reduce VAT amount, Does not affect VAT amount.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
description_1	string		☐	The top part > Description > A detailed description of the category.
description_2	string		☐	VAT settings tab > Description > A detailed description of the VAT.
description	string	Description	☐	Description > The detailed description of the VAT item.
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_vatPayableAccount_description	string		☐	Name of item/description

Name	Data Type	Label	Required	Documentation
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime_1	datetime		☐	System generated information.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after which the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
revisionID	string		☐	The revision ID of the VAT rate.
startDate	datetime	Start Date	☐	The date and time from which the VAT rate is effective.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents will be calculated only for statistical purposes or will be reported only but not actually paid.
type_1	string		☐	VAT settings tab > VAT type > The type of VAT.

Name	Data Type	Label	Required	Documentation
type	string	Type	☐	VAT type > The type of VAT, which defines how it is processed.
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId_1	string		☐	VatCategoryId is deprecated, please use Vat Id instead
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.
vatId_1	string		☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vatId	string	VAT ID	☐	Mandatory field: VAT ID* > The ID of the VAT included in the category.
vatRate	double		☐	The VAT rate of the line.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.11 VATZones: Visma.net Financials VAT Zones

Get a range of Vats - ScreenId=TX205000

Catalog: VismaNet

Schema: Vat

Label: VAT Zones

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VATZones. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
lastModifiedDateTime	string	☐		System retrieved information for state/condition. Valid date/time format is yyyy-MM-dd, yyyy-MM-dd HH:mm:ss or yyyy-MM-dd HH:mm:ss.FFF. FFF stands for milliseconds
lastModifiedDateTimeCondition	string	☐		Value to be used for filtering lastModifiedDateTime value.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions.

Columns of Table Function

The columns of the table function VATZones are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
calculateOn	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, w hich is one of the follow ing options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.

Name	Data Type	Label	Required	Documentation
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
defaultTaxCategory_description	string	Default Tax Category Description	☐	Name of item/description
defaultTaxCategory_number	string	Default Tax Category Number	☐	Number of item
defaultVatCategory	string	Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
description_1	string		☐	VAT settings tab > Description > A detailed description of the VAT.
description	string	Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
errorInfo	string	Error Message	☐	
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.

Name	Data Type	Label	Required	Documentation
glAccounts_vatPayableAccount_description	string		☐	Name of item/description
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
id	string	ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, which is specified in the AP303000 window.
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after which the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents will be calculated only for statistical

Name	Data Type	Label	Required	Documentation
				purposes or w ill be reported only but not actually paid.
type	string	Type	☐	VAT settings tab > VAT type > The type of VAT.
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId	string	VAT Category ID	☐	VatCategoryId is deprecated, please use Vat Id instead
vatId	string	VAT ID	☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

102.1.12 VATZonesById: Visma.net Financials VAT Zones by ID

Get a specific Vat - TX205000

Catalog: VismaNet

Schema: Vat

Label: VAT Zones by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VATZonesById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.

Name	Data Type	Required	Default Value	Documentation
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
vatId	string	☑		Mandatory. Value for VatID to be looked for.

Columns of Table Function

The columns of the table function VATZonesById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
calculateOn	string		☐	VAT settings tab > Calculate on > The method of calculating the tax amount, w hich is one of the follow ing options: Extract from item amount, Item amount, Item and VAT amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	VAT settings tab > Cash discount > The method of calculating the tax base amount if a cash discount is applied.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
deductibleVat	boolean	Deductible VAT	☐	VAT settings tab > Partially deductible VAT > A check box that indicates (if selected) that this is a deductible value-added VAT.
defaultNonStockItem_description	string		☐	Name of item/description
defaultNonStockItem_number	string		☐	Number of item
defaultTaxCategory_description	string	Default Tax Category Description	☐	Name of item/description
defaultTaxCategory_number	string	Default Tax Category Number	☐	Number of item
defaultVatCategory	string	Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
description_1	string		☐	VAT settings tab > Description > A detailed description of the VAT.

Name	Data Type	Label	Required	Documentation
description	string	Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
documentText	string	Document Text	☐	VAT Settings tab > Document text tab > Document text > The text to be printed to the VAT document.
enterFromVatInvoice	boolean		☐	VAT settings tab > Enter from VAT invoice > A check box that indicates (if selected) that this VAT should be calculated for documents only if the documents are added to a VAT invoice or VAT adjustment.
errorInfo	string	Error Message	☐	
euReportCode	string	EU Report Code	☐	VAT settings tab > EU report code > The EU reporting code for the VAT.
glAccounts_vatClaimableAccount_description	string		☐	Name of item/description
glAccounts_vatClaimableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatClaimableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatClaimableAccount_number	string		☐	Number of item
glAccounts_vatClaimableAccount_type	string		☐	Account > The account number.
glAccounts_vatClaimableSubccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatClaimableSubccount_id	string		☐	Click on the magnifier. > The identifier.
glAccounts_vatPayableAccount_description	string		☐	Name of item/description
glAccounts_vatPayableAccount_externalCode1	string		☐	Account class > The identifier of the account class.
glAccounts_vatPayableAccount_externalCode2	string		☐	Account class > The name of the account class.
glAccounts_vatPayableAccount_number	string		☐	Number of item
glAccounts_vatPayableAccount_type	string		☐	Account > The account number.
glAccounts_vatPayableSubaccount_description	string		☐	Click on the magnifier. > The description.
glAccounts_vatPayableSubaccount_id	string		☐	Click on the magnifier. > The identifier.
id	string	ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .

Name	Data Type	Label	Required	Documentation
includeinVatExemptTotal	boolean		☐	VAT settings tab > Include in VAT exempt total > A check box that indicates (if selected) that this value-added VAT has a zero rate and is used to calculate a document subtotal that is actually exempt from VAT.
includeinVatTotal	boolean		☐	VAT settings tab > Include in VAT taxable total > A check box that indicates (if selected) that the VAT taxable amount should appear in the VAT taxable total field in the documents (such as invoices).
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
notValidAfter	datetime	Not Valid After	☐	VAT settings tab > Not valid after > The date after w hich the VAT is not effective.
pendingVat	boolean		☐	VAT settings tab > Pendig VAT > A check box that indicates (if selected) that the VAT that should be calculated in documents, but should not be recorded to the VAT report until the VAT invoice is received.
reverseVat	boolean	Reverse VAT	☐	VAT settings tab > Reverse VAT > A check box that indicates (if selected) that this is a reverse VAT.
statisticalVat	boolean	Statistical VAT	☐	VAT settings tab > Statistical VAT > A check box that indicates (if selected) that the VAT on documents w ill be calculated only for statistical purposes or w ill be reported only but not actually paid.
type	string	Type	☐	VAT settings tab > VAT type > The type of VAT.
vatAgencyId_name	string		☐	Click the magnifier. > The name.
vatAgencyId_number	string		☐	Click the magnifier. > The identifier.
vatCategoryId	string	VAT Category ID	☐	VatCategoryId is deprecated, please use Vat Id instead
vatId	string	VAT ID	☐	Mandatory field: VAT settings tab > VAT ID* > The unique ID of the VAT.
vismaXmlVatType	string		☐	VAT settings tab > Visma XML VAT type > The VAT type to be used in Visma XML files.

103 Schema: VatCategory

103.1 Tables

103.1.1 VatCategories: Visma.net Financials VAT Categories

Get a range of VatCategories - ScreenId=TX205500

Catalog: VismaNet

Schema: VatCategory

Label: VAT Categories

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VatCategories. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item w hich is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of

Name	Data Type	Required	Default Value	Documentation
				transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.
skipRecords	int32	☐		This field has been deprecated and w ill be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not w ork w ith NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function VatCategories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > A detailed description of the category.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.

103.1.2 VatCategoryById: Visma.net Financials VAT Category by ID

Get a specific VatCategory

Catalog: VismaNet

Schema: VatCategory

Label: VAT Category by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VatCategoryById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
taxCategoryId	string	☑		Identifies the VatCategory

Columns of Table Function

The columns of the table function VatCategoryById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if

Name	Data Type	Label	Required	Documentation
				selected) that this VAT category is active.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description	string	Description	☐	The top part > Description > A detailed description of the category.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.

103.1.3 VatCategoryLines: Visma.net Financials VAT Category Lines

Get a range of VatCategories - ScreenId=TX205500

Catalog: VismaNet

Schema: VatCategory

Label: VAT Category Lines

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VatCategoryLines. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function VatCategoryLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
calculateOn	string		☐	Calculate on > The way the VAT amount is calculated, which

Name	Data Type	Label	Required	Documentation
				can be one of the follow ing options: Extract from item amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	Cash discount > The method of calculating the taxable amount if a discount is applied (based on the credit terms). It can be one of the follow ing options: Reduce VAT amount, Does not affect VAT amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The top part > Description > A detailed description of the category.
description	string	Description	☐	Description > The detailed description of the VAT item.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
type	string	Type	☐	VAT type > The type of VAT, w hich defines how it is processed.
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.
vatId	string	VAT ID	☐	Mandatory field: VAT ID* > The ID of the VAT included in the category.

103.1.4 VatCategoryLinesById: Visma.net Financials VAT Category Lines by ID

Get a specific VatCategory

Catalog: VismaNet

Schema: VatCategory

Label: VAT Category Lines by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VatCategoryLinesById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
taxCategoryId	string	☑		Identifies the VatCategory

Columns of Table Function

The columns of the table function VatCategoryLinesById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
calculateOn	string		☐	Calculate on > The way the VAT amount is calculated, which can be one of the following options: Extract from item amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	Cash discount > The method of calculating the taxable amount if a discount is applied (based on the credit terms). It can be one of the following options: Reduce VAT amount, Does not affect VAT amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.

Name	Data Type	Label	Required	Documentation
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The top part > Description > A detailed description of the category.
description	string	Description	☐	Description > The detailed description of the VAT item.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
type	string	Type	☐	VAT type > The type of VAT, which defines how it is processed.
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.
vatId	string	VAT ID	☐	Mandatory field: VAT ID* > The ID of the VAT included in the category.

103.1.5 VatCategoryLineVatRates: Visma.net Financials VAT Category Line VAT Rates

Get a range of VatCategories - ScreenId=TX205500

Catalog: VismaNet

Schema: VatCategory

Label: VAT Category Line VAT Rates

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VatCategoryLineVatRates. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
createdDateTime	string	☐		Creation date and time.
createdDateTimeCondition	string	☐		System-retrieved information for state/condition
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
greaterThanValue	string	☐		Greater than value. The item which is the object for this, varies from API to API.
lastModifiedDateTime	string	☐		System generated value for last modification of transaction/record. Use format: YYYY-MM-DD HH:MM (date and time) to filter from date to present.
lastModifiedDateTimeCondition	string	☐		System retrieved information for state/condition.
numberToRead	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.
skipRecords	int32	☐		This field has been deprecated and will be removed in future versions. Use pagenumber and pagesize for pagination purposes. Pagenumber and pagesize does not work with NumberToRead and SkipRecords.

Columns of Table Function

The columns of the table function VatCategoryLineVatRates are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
calculateOn	string		☐	Calculate on > The w ay the VAT amount is calculated, w hich can be one of the follow ing options: Extract from item amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	Cash discount > The method of calculating the taxable amount if a discount is applied (based on the credit terms). It can be one of the follow ing options: Reduce VAT amount, Does not affect VAT amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The top part > Description > A detailed description of the category.
description	string	Description	☐	Description > The detailed description of the VAT item.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
revisionID	string		☐	The revision ID of the VAT rate.
startDate	datetime	Start Date	☐	The date and time from w hich the VAT rate is effective.
type	string	Type	☐	VAT type > The type of VAT, w hich defines how it is processed.
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.
vatId	string	VAT ID	☐	Mandatory field: VAT ID* > The ID of the VAT included in the category.
vatRate	double		☐	The VAT rate of the line.

103.1.6 VatCategoryLineVatRatesById: Visma.net Financials VAT Category Line VAT Rates by ID

Get a specific VatCategory

Catalog: VismaNet

Schema: VatCategory

Label: VAT Category Line VAT Rates by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VatCategoryLineVatRatesById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
taxCategoryId	string	☑		Identifies the VatCategory

Columns of Table Function

The columns of the table function VatCategoryLineVatRatesById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > A check box that means (if selected) that this VAT category is active.
calculateOn	string		☐	Calculate on > The way the VAT amount is calculated, which

Name	Data Type	Label	Required	Documentation
				can be one of the follow ing options: Extract from item amount, Document amount, Document and VAT amount.
cashDiscount	string	Cash Discount	☐	Cash discount > The method of calculating the taxable amount if a discount is applied (based on the credit terms). It can be one of the follow ing options: Reduce VAT amount, Does not affect VAT amount.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
description_1	string		☐	The top part > Description > A detailed description of the category.
description	string	Description	☐	Description > The detailed description of the VAT item.
excludeListedTaxes	boolean		☐	The top part > Exclude listed taxes > A check box that indicates (if selected) this VAT category should exclude the listed taxes from VAT zones.
lastModifiedDateTime	datetime	Last Modified	☐	Systemgenerated information.
revisionID	string		☐	The revision ID of the VAT rate.
startDate	datetime	Start Date	☐	The date and time from w hich the VAT rate is effective.
type	string	Type	☐	VAT type > The type of VAT, w hich defines how it is processed.
vatCategoryId	string	VAT Category ID	☐	Mandatory field: The top part > VAT category ID* > The unique ID of the VAT category. An alphanumeric string of up to six characters can be used.
vatId	string	VAT ID	☐	Mandatory field: VAT ID* > The ID of the VAT included in the category.
vatRate	double		☐	The VAT rate of the line.

104 Schema: VatZone

104.1 Tables

104.1.1 VatZoneById: Visma.net Financials VAT Zone by ID

Get a specific Vat Zone

Catalog: VismaNet

Schema: VatZone

Label: VAT Zone by ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VatZoneById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
vatZoneId	string	☑		Identifies the Vat Zone

Columns of Table Function

The columns of the table function VatZoneById are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultTaxCategory_description	string	Default Tax Category Description	☐	Name of item/description
defaultTaxCategory_number	string	Default Tax Category Number	☐	Number of item

Name	Data Type	Label	Required	Documentation
defaultVatCategory	string	Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
description	string	Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
errorInfo	string	Error Message	☐	
id	string	ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

104.1.2 VatZones: Visma.net Financials VAT Zones

Get Tax Zones - ScreenId=TX206000Request page size must be lower or equal to the allowed max page size which is returned as part of the metadata information.If requested page size is greater than allowed max page size, request will be limited to max page size

Catalog: VismaNet

Schema: VatZone

Label: VAT Zones

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function VatZones. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.
pageNumber	int32	☐		Pagination parameter. Page number.
pageSize	int32	☐		Pagination parameter. Number of items to be collected.Please use a page size low er or equal to the allow ed max page size w hich is returned as part of the metadata information.If requested page size is greater than allow ed max page size, request w ill be limited to max page size.

Columns of Table Function

The columns of the table function VatZones are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
defaultTaxCategory_description	string	Default Tax Category Description	☐	Name of item/description
defaultTaxCategory_number	string	Default Tax Category Number	☐	Number of item
defaultVatCategory	string	Default VAT Category	☐	Click the magnifier. The Default VAT category for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
description	string	Description	☐	Click the magnifier. The description for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
errorInfo	string	Error Message	☐	
id	string	ID	☐	Click the magnifier. The identifier for the VAT zone of the supplier, w hich is specified in the AP303000 w indow .
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

105 Schema: Views

105.1 Views

105.1.1 FinancialPeriodStatistics: Visma.net Financials Financial Period Statistics

Catalog: VismaNet

Schema: Views

Label: Financial Period Statistics

This is a read-only view. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

View Columns

The columns of the view FinancialPeriodStatistics are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
COMPANY_CODE	string(30)	Company Code	☐	Partition code, segmenting the data.
fromEndDate	datetime	End Date from	☐	The table > End date > The date w hen the financial period ends.
fromPeriod	string	Period from	☐	The table > Period > The period no and the year.
fromStartDate	datetime	Start Date from	☐	The table > Start date > The date w hen the financial period starts.
toEndDate	datetime	End Date to	☐	The table > End date > The date w hen the financial period ends.
toPeriod	string	Period to	☐	The table > Period > The period no and the year.
toStartDate	datetime	Start Date to	☐	The table > Start date > The date w hen the financial period starts.

105.1.2 GeneralLedgerBalancesAll

Catalog: VismaNet

Schema: Views

This is a read-only view. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

View Columns

The columns of the view GeneralLedgerBalancesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	ExternalCode1 is deprecated, please use ExternalCode1Info instead.
account_externalCode1Info_description	string		☐	Name of item/description
account_externalCode1Info_number	string		☐	Number of item
account_externalCode2	string	Account External Code 2	☐	ExternalCode2 is deprecated, please use ExternalCode2Info instead.
account_externalCode2Info_description	string		☐	Name of item/description
account_externalCode2Info_number	string		☐	Number of item
account_glConsolAccountCD	string		☐	
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
balanceType	string	Balance Type	☐	
beginningBalance	double		☐	
beginningBalanceInCurrency	double		☐	
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
currencyId	string	Currency ID	☐	
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	
ledger_description	string	Ledger Description	☐	Click on the magnifier. > The description.
ledger_id	string	Ledger ID	☐	Click on the magnifier. > The identifier.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
period	string	Period	☐	The table > Period > The period no and the year.
periodToDateCredit	double		☐	
periodToDateCreditInCurrency	double		☐	
periodToDateDebit	double		☐	
periodToDateDebitInCurrency	double		☐	
subAccountCd	string		☐	
subaccountId	string		☐	

Name	Data Type	Label	Required	Documentation
year	int32	Year	☐	Mandatory field: The top part > Financial year* > The financial year.
yearClosed	boolean		☐	
yearToDateBalance	double		☐	
yearToDateBalanceInCurrency	double		☐	

105.1.3 GeneralLedgerTransactions

Catalog: VismaNet

Schema: Views

This is a read-only view. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

View Columns

The columns of the view GeneralLedgerTransactions are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_description	string	Account Description	☐	Name of item/description
account_externalCode1	string	Account External Code 1	☐	ExternalCode1 is deprecated, please use ExternalCode1Info instead.
account_externalCode1Info_description	string		☐	Name of item/description
account_externalCode1Info_number	string		☐	Number of item
account_externalCode2	string	Account External Code 2	☐	ExternalCode2 is deprecated, please use ExternalCode2Info instead.
account_externalCode2Info_description	string		☐	Name of item/description
account_externalCode2Info_number	string		☐	Number of item
account_glConsolAccountCD	string		☐	
account_number	string	Account Number	☐	Number of item
account_type	string	Account Type	☐	
batchNumber	string	Batch Number	☐	Batch number > The reference number of the batch (generated for the transaction) that updated the balance of the selected account.
begBalance	double	Begin Balance	☐	Beg. balance > The running total of the account's beginning balance calculated in the order of transactions displayed in the table.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
creditAmount	double	Credit Amount	☐	Credit amount > The transaction credit amount charged to the account during the selected financial period.
currBegBalance	double		☐	Beg. balance (currency) > The account balance in the selected currency at the start of the selected period.
currCreditAmount	double		☐	Credit amount (currency) > The credit amount in the selected currency for the specified account over the selected period.
currDebitAmount	double		☐	Debit amount (currency) > The debit amount in the selected currency for the specified account over the selected period.
currency	string	Currency	☐	Click the Show currency details check box to view the below fields in the w indow .Currency > The currency of transactions in the account. If it is not specified, the balance is in the base currency.
currEndingBalance	double		☐	Ending balance (currency) > The account balance in the selected currency at the start of the selected period.
debitAmount	double	Debit Amount	☐	Debit amount > The transaction debit amount charged to the account during the selected financial period.
description	string	Description	☐	Description > The user-defined description of the transaction.
endingBalance	double	End Balance	☐	Ending balance > The running total of the account's ending balance calculated in the order of transactions displayed in the table.
errorInfo	string	Error Message	☐	
lastModifiedDateTime	datetime	Last Modified	☐	System generated information reflecting w hen the last change w as done.
ledger_description	string	Description	☐	The top part > Description > A detailed ledger description.

Name	Data Type	Label	Required	Documentation
ledger_number	string	Number	☐	Mandatory field: The top part > Ledger ID* > An alphanumeric string of up to 10 characters used to identify the ledger.
lineNumber	int32	Line Number	☐	
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module	string	Module	☐	Workspace > The w orkspace w here the transaction originated.
period	string	Period	☐	The table > Period > The period no and the year.
refNumber	string	Reference Number	☐	Ref. number > The reference number of the external document on w hich this transaction is based.
subaccount	string	Sub Account	☐	Subaccount > The subaccount used in the batch.
tranDate	datetime	Transaction Date	☐	Trans date > The date of the transaction.

105.1.4 JournalTransactionLines: Visma.net Financials Journal Transaction Lines

Catalog: VismaNet

Schema: Views

Label: Journal Transaction Lines

This is a read-only view. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

View Columns

The columns of the view JournalTransactionLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accountNumber	string	General Ledger Account Number	☐	Mandatory field: The table > Account* > The account (associated w ith the specified branch) w hose balance w ill be updated by the journal entry.
autoReversing	boolean		☐	The top part > Automatic reversing > A check box that indicates (if selected) that the batch is auto-reversing.
batchNumber	string	Batch Number	☐	The top part > Batch number > The unique ID of the batch, w hich is generated by the numbering sequence assigned to batches in the GL102000 w indow .

Name	Data Type	Label	Required	Documentation
branch_1	string		☐	The top part > Branch > The branch to w hich this batch is related. This field is available if your company is set up w ith branches.
branch	string	Branch	☐	The table > Branch > The branch associated w ith this journal entry.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The control total of the batch, w hich is used for batch status validation.
controlTotalInCurrency	double		☐	Background calculation giving you the Control total in your default currency. This field is applicable if the amount is given in another currency than your default.
createVatTransaction	boolean		☐	The top part > Create VAT transactions > A check box that indicates (if selected) that a VAT-related transaction can be created manually; select this check box w hen you begin to create the transaction.
creditAmount	double	Credit Amount	☐	The table > Credit amount > The credit amount of the journal entry.
creditAmountInCurrency	double		☐	Background calculation giving you the Credit amount in your default currency. This field is applicable if the amount is given in another currency than your default.
creditTotal	double		☐	The top part > Credit total > The total of transaction credit amounts for the batch; the value is calculated automatically.
creditTotalInCurrency	double		☐	Background calculation giving you the Credit total in your default currency. This field is applicable if the amount is given in a another currency than your default.
currencyId	string	Currency ID	☐	The top part > Currency > The currency used for all the journal transactions in the selected batch.
customerSupplier	string		☐	The table > Customer/Supplier > The customer or supplier associated w ith the entry.
debitAmount	double	Debit Amount	☐	The table > Debit amount > The debit amount of the journal

Name	Data Type	Label	Required	Documentation
				entry.
debitAmountInCurrency	double		☐	Background calculation giving you the debit amount in your default currency. This field is applicable if the amount is given in another currency than your default.
debitTotal	double	Debit Total	☐	The top part > Debit total > The total of transaction debit amounts for the batch; the value is calculated automatically.
debitTotalInCurrency	double		☐	Background calculation giving you the Debit total in your default currency. This field is applicable if the amount is given in another currency than your default.
description_1	string		☐	The top part > Description > A description of the batch.
description	string	Description	☐	The table > Description > A detailed description provided by a user or generated by the system.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	Ingformation collected from the system to calculate currency amount.
financialPeriod	string	Period	☐	The table > Period > The period no and the year.
financialYear	int32	Year	☐	Mandatory field: The top part > Financial year* > The financial year.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the batch has the On hold status and cannot be released or posted. You can clear the check box only if the batch has total debits equal to total credits.
inventoryNumber	string	Inventory Number	☐	Item ID > The item ID of the line item, if applicable.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ledger	string	Ledger	☐	Mandatory field: The top part > Ledger* > The unique ID of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
ledgerDescription	string	Ledger Description	☐	Mandatory field: The top part > Ledger* > Click the magnifier > The description of the ledger to w hich batch transactions are posted. By default, it is the

Name	Data Type	Label	Required	Documentation
				default posting ledger specified for the branch in the GL101010 window, but another posting ledger can be selected.
lineNumber	int32	Line Number	☐	The table > Number at the left indicating the line number of the table.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	
module_1	string		☐	The top part > Workspace > The workspace where the batch originates. New batches can be created only for General ledger.
module	string	Module	☐	The workspace where the batch originates. See module in the Top part > Workspace
note	string	Note	☐	
originalBatchNumber	string		☐	The top part > Orig. batch number > For a scheduled or auto-reversing batch, the reference number of the batch used as a template.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to which the transactions recorded in the document should be posted. Format MMYYYY.
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
quantity	double	Quantity	☐	The table > Quantity > The quantity of items associated with the transaction, if relevant.
referenceNumber	string	Reference Number	☐	The table > Ref. no. > The reference number of the external or internal document associated with the journal transaction.
reversingEntry	boolean		☐	The top part > Reversing entry > A check box that indicates (if selected) that the batch is a reversing batch. The Orig.batch number field displays the ID of the batch that was reversed by this batch.
skipVatAmountValidation	boolean		☐	The top part > Skip VAT amount validation > A check box that (if selected) causes automatic validation of a VAT-related transaction that you create manually to be skipped.

Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The top part > Status > The current status of the batch. The status defines w hat processing can be applied to the batch. The follow ing options are available: On hold, Balanced, Scheduled, Unposted, Posted, Void.
subaccount_active	boolean		☐	Active > The status of the identifier.
subaccount_description	string	Subaccount Description	☐	Description > The description of the identifier.
subaccount_errorInfo	string	Sub Account Error Message	☐	
subaccount_lastModifiedDateTime	datetime	Sub Account Last Modified	☐	System generated information.
subaccount_metadata_maxPageSize	int64		☐	
subaccount_metadata_totalCount	int64		☐	
subaccount_subaccountId	int32	Sub Account ID	☐	SubID > The identifier of the subaccount.
subaccount_subaccountNumber	string	Sub Account Number	☐	Mandatory field: Subaccount* > The subaccount number. Format 9-XX.
transactionCode	string		☐	
transactionCodeDescription	string		☐	The Table part > Transaction description > A description of the transaction or any comments relevant to the transaction.
transactionDate	datetime		☐	Mandatory field: The top part > Transaction date* > The date w hen the batch w as created, w hich relates to the transaction dates of the journal entries.
transactionDescription	string		☐	The table > Transaction Description > A description of the transaction or any comments relevant to the transaction.
transactionType	string		☐	The top part > Type > The type of this general ledger batch, w hich is specified by the system automatically.
uom	string	Unit of Measure	☐	The table > UoM > The quantity of items associated w ith the transaction, if relevant.
vat_description	string		☐	Click on the magnifier. > The description.
vat_id	string	VAT ID	☐	Click on the magnifier. > The identifier.
vatCode_description	string	VAT Code Description	☐	Click on the magnifier. > The description.
vatCode_id	string	VAT Code ID	☐	Click on the magnifier. > The identifier.

105.1.5 JournalTransactions

Catalog: VismaNet

Schema: Views

This is a read-only view. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

View Columns

The columns of the view JournalTransactions are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
autoReversing	boolean		☐	The top part > Automatic reversing > A check box that indicates (if selected) that the batch is auto-reversing.
batchNumber	string	Batch Number	☐	The top part > Batch number > The unique ID of the batch, which is generated by the numbering sequence assigned to batches in the GL102000 window.
branch	string	Branch	☐	The top part > Branch > The branch to which this batch is related. This field is available if your company is set up with branches.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
controlTotal	double	Total for Control	☐	The top part > Control total > The control total of the batch, which is used for batch status validation.
controlTotalInCurrency	double		☐	Background calculation giving you the Control total in your default currency. This field is applicable if the amount is given in another currency than your default.
createVatTransaction	boolean		☐	The top part > Create VAT transactions > A check box that indicates (if selected) that a VAT-related transaction can be created manually; select this check box when you begin to create the transaction.
creditTotal	double		☐	The top part > Credit total > The total of transaction credit amounts for the batch; the value is calculated automatically.
creditTotalInCurrency	double		☐	Background calculation giving you the Credit total in your default currency. This field is applicable if the amount is given

Name	Data Type	Label	Required	Documentation
				in a another currency than your default.
currencyId	string	Currency ID	☐	The top part > Currency > The currency used for all the journal transactions in the selected batch.
debitTotal	double	Debit Total	☐	The top part > Debit total > The total of transaction debit amounts for the batch; the value is calculated automatically.
debitTotalInCurrency	double		☐	Background calculation giving you the Debit total in your default currency. This field is applicable if the amount is given in another currency than your default.
description	string	Description	☐	The top part > Description > A description of the batch.
errorInfo	string	Error Message	☐	
exchangeRate	double	Exchange Rate	☐	Ingformation collected from the system to calculate currency amount.
financialPeriod	string	Period	☐	The table > Period > The period no and the year.
financialYear	int32	Year	☐	Mandatory field: The top part > Financial year* > The financial year.
hold	boolean	Hold	☐	The top part > Hold > A check box that indicates (if selected) that the batch has the On hold status and cannot be released or posted. You can clear the check box only if the batch has total debits equal to total credits.
lastModifiedDateTime	datetime	Last Modified	☐	System generated information.
ledger	string	Ledger	☐	Mandatory field: The top part > Ledger* > The unique ID of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
ledgerDescription	string	Ledger Description	☐	Mandatory field: The top part > Ledger* > Click the magnifier > The description of the ledger to w hich batch transactions are posted. By default, it is the default posting ledger specified for the branch in the GL101010 w indow , but another posting ledger can be selected.
metadata_maxPageSize	int64		☐	
metadata_totalCount	int64	Total Count	☐	

Name	Data Type	Label	Required	Documentation
module	string	Module	☐	The top part > Workspace > The workspace where the batch originates. New batches can be created only for General ledger.
originalBatchNumber	string		☐	The top part > Orig. batch number > For a scheduled or auto-reversing batch, the reference number of the batch used as a template.
postPeriod	string	Post Period	☐	Mandatory field: The top part > Post period* > The financial period to which the transactions recorded in the document should be posted. Format MMYYYY.
reversingEntry	boolean		☐	The top part > Reversing entry > A check box that indicates (if selected) that the batch is a reversing batch. The Orig.batch number field displays the ID of the batch that was reversed by this batch.
skipVatAmountValidation	boolean		☐	The top part > Skip VAT amount validation > A check box that (if selected) causes automatic validation of a VAT-related transaction that you create manually to be skipped.
status	string	Status	☐	The top part > Status > The current status of the batch. The status defines what processing can be applied to the batch. The following options are available: On hold, Balanced, Scheduled, Unposted, Posted, Void.
transactionCode	string		☐	
transactionCodeDescription	string		☐	The Table part > Transaction description > A description of the transaction or any comments relevant to the transaction.
transactionDate	datetime		☐	Mandatory field: The top part > Transaction date* > The date when the batch was created, which relates to the transaction dates of the journal entries.

106 Schema: Warehouse

106.1 Tables

106.1.1 WarehouseBywarehouseID: Visma.net Financials Warehouse by Warehouse ID

Get a specific Warehouse

Catalog: VismaNet

Schema: Warehouse

Label: Warehouse by Warehouse ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function WarehouseBywarehouseID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
warehouseID	string	☑		Identifies the Warehouse

Columns of Table Function

The columns of the table function WarehouseBywarehouseID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > This check box indicates (if selected) that the warehouse is active.
address_addressId	int32	Address ID	☐	Information retrieved from the system.
address_addressLine1	string	Address Line 1	☐	Address ! > The first line in the address of the warehouse.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line in the warehouse address.

Name	Data Type	Label	Required	Documentation
address_addressType	string	Address Type	☐	Information retrieved from the system.
address_city	string	City	☐	City > The city of the w arehouse address.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode relevant for the w arehouse address.
address_validated	boolean	Address Validated	☐	Information retrieved from the system.
avgDefaultCost	string		☐	The top part > Avg. default return cost > For items w ith the Average valuation method, the option that defines w hich of costs should be used for returns and receipts.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The department or person to be noted on the attention line, if this line is used by your company.
contact_companyName	string		☐	Company name > The legal business name of the w arehouse to appear on the documents.
contact_contactId	int32	Contact ID	☐	Information retrieved from the system.
contact_email	string	Contact Email	☐	Email > The email address of the contact person assigned to this w arehouse.

Name	Data Type	Label	Required	Documentation
contact_fax	string	Contact Fax	☐	Fax > The fax number of the contact person assigned to this warehouse.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The primary phone number of the contact person assigned to this warehouse.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > A secondary phone number of the contact person assigned to this warehouse.
contact_web	string	Contact Website	☐	Web > The URL of the web page where information about the warehouse is published.
description	string	Description	☐	The top part > Description > A brief description of the warehouse.
dropShipLocation_description	string		☐	Click on the magnifier. > The description.
dropShipLocation_id	string		☐	Click on the magnifier. > The identifier.
fifoDefaultCost	string		☐	The top part > FIFO default returns cost > For items with the FIFO valuation method, the option that defines which of costs should be used for returns and receipts.
locationEntry	string	Location Entry	☐	The top part > Location entry > An option indicating whether warehouse locations can be added directly on any inventory document or only by using this window.
lockSitePICountEntry	boolean		☐	The top part > Freeze the inventory when the stocktaking is in data entry state > This check box indicates (if selected) that the inventory in the warehouse will be frozen during the stocktaking and data entry stages of stocktaking.
receiptLocation_description	string		☐	Click on the magnifier. > The description.
receiptLocation_id	string		☐	Click on the magnifier. > The identifier.
replenishmentClass_description	string		☐	Click on the magnifier. > The description.
replenishmentClass_id	string		☐	Click on the magnifier. > The identifier.
returnLocation_description	string	Return Location Description	☐	Click on the magnifier. > The description.
returnLocation_id	string	Return Location ID	☐	Click on the magnifier. > The identifier.
shipLocation_description	string	Ship Location Description	☐	Click on the magnifier. > The description.

Name	Data Type	Label	Required	Documentation
shipLocation_id	string	Ship Location ID	☐	Click on the magnifier. > The identifier.
w arehouseID	string	Warehouse ID	☐	Mandatory field: The top part > Warehouse ID* > The unique ID of the w arehouse.

106.1.2 WarehouseLocations: Visma.net Financials Warehouse Locations

Get a range of Warehouses - ScreenId=IN204000

Catalog: VismaNet

Schema: Warehouse

Label: Warehouse Locations

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function WarehouseLocations. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint w ill be queued and executed in background. When the execution of the background operation is finished, the system w ill POST the response to the specified URL. The endpoint itself responds in this case w ith a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function WarehouseLocations are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_1	boolean		☐	The top part > Active > This check box indicates (if selected) that the w arehouse is active.
active	boolean	Active	☐	Active > This check box indicates w hether this location is active.
address_addressId	int32	Address ID	☐	Information retrieved from the system.
address_addressLine1	string	Address Line 1	☐	Address ! > The first line in the address of the w arehouse.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line in the w arehouse address.
address_addressType	string	Address Type	☐	Information retrieved from the system.
address_city	string	City	☐	City > The city of the w arehouse address.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode relevant for the w arehouse address.
address_validated	boolean	Address Validated	☐	Information retrieved from the system.
assemblyValid	boolean		☐	Assembly allow ed > You select this check box if assembly operations are allow ed at this location.
avgDefaultCost	string		☐	The top part > Avg. default return cost > For items w ith the Average valuation method, the option that defines w hich of costs should be used for returns and receipts.

Name	Data Type	Label	Required	Documentation
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The department or person to be noted on the attention line, if this line is used by your company.
contact_companyName	string		☐	Company name > The legal business name of the w arehouse to appear on the documents.
contact_contactId	int32	Contact ID	☐	Information retrieved from the system.
contact_email	string	Contact Email	☐	Email > The email address of the contact person assigned to this w arehouse.
contact_fax	string	Contact Fax	☐	Fax > The fax number of the contact person assigned to this w arehouse.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The primary phone number of the contact person assigned to this w arehouse.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > A secondary phone number of the contact person assigned to this w arehouse.
contact_w eb	string	Contact Website	☐	Web > The URL of the w eb page w here information about the w arehouse is published.
description_1	string		☐	The top part > Description > A brief description of the w arehouse.
description	string	Description	☐	Description > A brief description of the w arehouse location.
dropShipLocation_description	string		☐	Click on the magnifier. > The description.
dropShipLocation_id	string		☐	Click on the magnifier. > The identifier.
fifoDefaultCost	string		☐	The top part > FIFO default returns cost > For items w ith the FIFO valuation method, the option that defines w hich of costs should be used for returns and receipts.
inclQtyAvail	boolean		☐	Include in qty. available > You select this check box if the quantities of goods available at this location w ill be included in the quantities of available goods and used in inventory

Name	Data Type	Label	Required	Documentation
				transactions, such as issues and transfers.
isCosted	boolean		☐	Cost separately > You select this check box if the costs for goods available at this location w ill be calculated separately from costs calculated at the system-level; that is, for FIFO and specific valuation methods, separate cost layers w ill be created for this location.
locationEntry	string	Location Entry	☐	The top part > Location entry > An option indicating w hether w arehouse locations can be added directly on any inventory document or only by using this w indow .
locationId	string	Location ID	☐	Location ID > The unique ID of the w arehouse location.
lockSitePICountEntry	boolean		☐	The top part > Freeze the inventory w hen the stocktaking is in data entry state > This check box indicates (if selected) that the inventory in the w arehouse w ill be frozen during the stocktaking and data entry stages of stocktaking.
primaryItem_description	string		☐	Name of item/description
primaryItem_number	string		☐	Number of item
primaryItemClass_description	string		☐	Click on the magnifier. > The description.
primaryItemClass_id	string		☐	Click on the magnifier. > The identifier.
primaryItemClass_type	string		☐	
primaryItemValid	string		☐	Primary item validation > An option indicating w hether the operations w ith the primary item should be validated for this location and how .
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
receiptLocation_description	string		☐	Click on the magnifier. > The description.
receiptLocation_id	string		☐	Click on the magnifier. > The identifier.
receiptsValid	boolean		☐	Receipts allow ed > You select this check box if receipts are allow ed at this location.

Name	Data Type	Label	Required	Documentation
replenishmentClass_description	string		☐	Click on the magnifier. > The description.
replenishmentClass_id	string		☐	Click on the magnifier. > The identifier.
returnLocation_description	string	Return Location Description	☐	Click on the magnifier. > The description.
returnLocation_id	string	Return Location ID	☐	Click on the magnifier. > The identifier.
salesValid	boolean		☐	Sales allowed > You select this check box if sales are allowed from this location.
shipLocation_description	string	Ship Location Description	☐	Click on the magnifier. > The description.
shipLocation_id	string	Ship Location ID	☐	Click on the magnifier. > The identifier.
transfersValid	boolean		☐	Transfers allowed > You select this check box if transfers are allowed for this location.
warehouseID	string	Warehouse ID	☐	Mandatory field: The top part > Warehouse ID* > The unique ID of the warehouse.

106.1.3 WarehouseLocationsByWarehouseID: Visma.net Financials Warehouse Locations by Warehouse ID

Get a specific Warehouse

Catalog: VismaNet

Schema: Warehouse

Label: Warehouse Locations by Warehouse ID

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function WarehouseLocationsByWarehouseID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the

default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.
warehouseID	string	☑		Identifies the Warehouse

Columns of Table Function

The columns of the table function WarehouseLocationsByWarehouseID are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_1	boolean		☐	The top part > Active > This check box indicates (if selected) that the warehouse is active.
active	boolean	Active	☐	Active > This check box indicates whether this location is active.
address_addressId	int32	Address ID	☐	Information retrieved from the system.
address_addressLine1	string	Address Line 1	☐	Address ! > The first line in the address of the warehouse.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line in the warehouse address.
address_addressType	string	Address Type	☐	Information retrieved from the system.
address_city	string	City	☐	City > The city of the warehouse address.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique two-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.

Name	Data Type	Label	Required	Documentation
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode relevant for the w arehouse address.
address_validated	boolean	Address Validated	☐	Information retrieved from the system.
assemblyValid	boolean		☐	Assembly allow ed > You select this check box if assembly operations are allow ed at this location.
avgDefaultCost	string		☐	The top part > Avg. default return cost > For items w ith the Average valuation method, the option that defines w hich of costs should be used for returns and receipts.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The department or person to be noted on the attention line, if this line is used by your company.
contact_companyName	string		☐	Company name > The legal business name of the w arehouse to appear on the documents.
contact_contactId	int32	Contact ID	☐	Information retrieved from the system.
contact_email	string	Contact Email	☐	Email > The email address of the contact person assigned to this w arehouse.
contact_fax	string	Contact Fax	☐	Fax > The fax number of the contact person assigned to this w arehouse.
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The primary phone number of the contact person assigned to this w arehouse.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > A secondary phone number of the contact person assigned to this w arehouse.
contact_w eb	string	Contact Website	☐	Web > The URL of the w eb page w here information about the w arehouse is published.
description_1	string		☐	The top part > Description > A brief description of the

Name	Data Type	Label	Required	Documentation
				warehouse.
description	string	Description	☐	Description > A brief description of the warehouse location.
dropShipLocation_description	string		☐	Click on the magnifier. > The description.
dropShipLocation_id	string		☐	Click on the magnifier. > The identifier.
fifoDefaultCost	string		☐	The top part > FIFO default returns cost > For items with the FIFO valuation method, the option that defines which of costs should be used for returns and receipts.
inclQtyAvail	boolean		☐	Include in qty. available > You select this check box if the quantities of goods available at this location will be included in the quantities of available goods and used in inventory transactions, such as issues and transfers.
isCosted	boolean		☐	Cost separately > You select this check box if the costs for goods available at this location will be calculated separately from costs calculated at the system-level; that is, for FIFO and specific valuation methods, separate cost layers will be created for this location.
locationEntry	string	Location Entry	☐	The top part > Location entry > An option indicating whether warehouse locations can be added directly on any inventory document or only by using this window.
locationId	string	Location ID	☐	Location ID > The unique ID of the warehouse location.
lockSitePICountEntry	boolean		☐	The top part > Freeze the inventory when the stocktaking is in data entry state > This check box indicates (if selected) that the inventory in the warehouse will be frozen during the stocktaking and data entry stages of stocktaking.
primaryItem_description	string		☐	Name of item/description
primaryItem_number	string		☐	Number of item
primaryItemClass_description	string		☐	Click on the magnifier. > The description.
primaryItemClass_id	string		☐	Click on the magnifier. > The identifier.
primaryItemClass_type	string		☐	

Name	Data Type	Label	Required	Documentation
primaryItemValid	string		☐	Primary item validation > An option indicating w hether the operations w ith the primary item should be validated for this location and how .
project_description	string	Project Description	☐	Click on the magnifier. > The description.
project_id	string	Project ID	☐	Click on the magnifier. > The identifier.
projectTask_description	string	Project Task Description	☐	Click on the magnifier. > The description.
projectTask_id	string	Project Task ID	☐	Click on the magnifier. > The identifier.
receiptLocation_description	string		☐	Click on the magnifier. > The description.
receiptLocation_id	string		☐	Click on the magnifier. > The identifier.
receiptsValid	boolean		☐	Receipts allow ed > You select this check box if receipts are allow ed at this location.
replenishmentClass_description	string		☐	Click on the magnifier. > The description.
replenishmentClass_id	string		☐	Click on the magnifier. > The identifier.
returnLocation_description	string	Return Location Description	☐	Click on the magnifier. > The description.
returnLocation_id	string	Return Location ID	☐	Click on the magnifier. > The identifier.
salesValid	boolean		☐	Sales allow ed > You select this check box if sales are allow ed from this location.
shipLocation_description	string	Ship Location Description	☐	Click on the magnifier. > The description.
shipLocation_id	string	Ship Location ID	☐	Click on the magnifier. > The identifier.
transfersValid	boolean		☐	Transfers allow ed > You select this check box if transfers are allow ed for this location.
w arehouseID	string	Warehouse ID	☐	Mandatory field: The top part > Warehouse ID* > The unique ID of the w arehouse.

106.1.4 Warehouses: Visma.net Financials Warehouses

Get a range of Warehouses - ScreenId=IN204000

Catalog: VismaNet

Schema: Warehouse

Label: Warehouses

The data in this table is partitioned per value of the COMPANY_CODE column.

This is a read-only table function. The Visma.net Financials API may not support changing the data or the Invantive SQL driver for Visma.net Financials does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Visma.net Financials API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Warehouses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
COMPANY_CODE	string	☐		Partition to retrieve data from.
erp-api-background	string	☐		If a URL value is provided, then API endpoint will be queued and executed in background. When the execution of the background operation is finished, the system will POST the response to the specified URL. The endpoint itself responds in this case with a 202-Accepted status and a reference to a state document for the background operation.

Columns of Table Function

The columns of the table function Warehouses are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The top part > Active > This check box indicates (if selected) that the warehouse is active.
address_addressId	int32	Address ID	☐	Information retrieved from the system.
address_addressLine1	string	Address Line 1	☐	Address ! > The first line in the address of the warehouse.
address_addressLine2	string	Address Line 2	☐	Address 2 > The second line in the warehouse address.
address_addressType	string	Address Type	☐	Information retrieved from the system.

Name	Data Type	Label	Required	Documentation
address_city	string	City	☐	City > The city of the w arehouse address.
address_country_errorInfo	string		☐	
address_country_id	string	Country ID	☐	Mandatory field: Country ID* > The unique tw o-letter country ID according to international standard ISO 3166.
address_country_metadata_maxPageSize	int64		☐	
address_country_metadata_totalCount	int64		☐	
address_country_name	string	Country Name	☐	Mandatory field: Country name* > The complete name of the country.
address_county_id	string	County ID	☐	Click the magnifier > The identifier
address_county_name	string	County Name	☐	Click the magnifier > The displayed name
address_postalCode	string	Postal Code	☐	Postcode > The postcode relevant for the w arehouse address.
address_validated	boolean	Address Validated	☐	Information retrieved from the system.
avgDefaultCost	string		☐	The top part > Avg. default return cost > For items w ith the Average valuation method, the option that defines w hich of costs should be used for returns and receipts.
branch_name	string	Branch Name	☐	Click the magnifier. > The name.
branch_number	string	Branch Number	☐	Click the magnifier. > The identifier.
COMPANY_CODE	string(30)	Company Code	☑	Partition code, segmenting the data.
COMPANY_NAME	string(240)	Company Name	☑	Name of the partition.
contact_attention	string		☐	Attention > The department or person to be noted on the attention line, if this line is used by your company.
contact_companyName	string		☐	Company name > The legal business name of the w arehouse to appear on the documents.
contact_contactId	int32	Contact ID	☐	Information retrieved from the system.
contact_email	string	Contact Email	☐	Email > The email address of the contact person assigned to this w arehouse.
contact_fax	string	Contact Fax	☐	Fax > The fax number of the contact person assigned to this w arehouse.

Name	Data Type	Label	Required	Documentation
contact_phone1	string	Contact Phone 1	☐	Phone 1 > The primary phone number of the contact person assigned to this w arehouse.
contact_phone2	string	Contact Phone 2	☐	Phone 2 > A secondary phone number of the contact person assigned to this w arehouse.
contact_w eb	string	Contact Website	☐	Web > The URL of the w eb page w here information about the w arehouse is published.
description	string	Description	☐	The top part > Description > A brief description of the w arehouse.
dropShipLocation_description	string		☐	Click on the magnifier. > The description.
dropShipLocation_id	string		☐	Click on the magnifier. > The identifier.
fifoDefaultCost	string		☐	The top part > FIFO default returns cost > For items w ith the FIFO valuation method, the option that defines w hich of costs should be used for returns and receipts.
locationEntry	string	Location Entry	☐	The top part > Location entry > An option indicating w hether w arehouse locations can be added directly on any inventory document or only by using this w indow .
lockSitePICountEntry	boolean		☐	The top part > Freeze the inventory w hen the stocktaking is in data entry state > This check box indicates (if selected) that the inventory in the w arehouse w ill be frozen during the stocktaking and data entry stages of stocktaking.
receiptLocation_description	string		☐	Click on the magnifier. > The description.
receiptLocation_id	string		☐	Click on the magnifier. > The identifier.
replenishmentClass_description	string		☐	Click on the magnifier. > The description.
replenishmentClass_id	string		☐	Click on the magnifier. > The identifier.
returnLocation_description	string	Return Location Description	☐	Click on the magnifier. > The description.
returnLocation_id	string	Return Location ID	☐	Click on the magnifier. > The identifier.
shipLocation_description	string	Ship Location Description	☐	Click on the magnifier. > The description.
shipLocation_id	string	Ship Location ID	☐	Click on the magnifier. > The identifier.
w arehouseID	string	Warehouse ID	☐	Mandatory field: The top part > Warehouse ID* > The unique

Name	Data Type	Label	Required	Documentation
				ID of the w arehouse.

Index

- A -

- B -

- C -

- D -

- E -

- F -

- G -

- H -

- I -

- J -

- K -

- L -

- M -

- N -

- O -

- P -

- Q -

- R -

- S -

- T -

- U -

- V -

- W -

- X -

- Y -

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