



Teamleader Focus API Data

Mode

for use with Invantive SQL

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This manual is a reference guide intended to clarify usage. If data in the sample images match data in your system, the similarity is coincidental.

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1 SQL Driver for Teamleader Focus API

Invantive UniversalSQL is the fastest, easiest and most reliable way to exchange data with the Teamleader Focus 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.

Teamleader Focus is a cloud solution for customer management. Teamleader includes CRM as well as project and tickets. Teamleader can be extended by defining custom fields on several core concepts.

The Teamleader Focus driver covers 177 tables and 3509 columns.

Teamleader Focus API Clients

Invantive UniversalSQL is available on many user interfaces ("clients" in traditional server-client paradigm). All Invantive UniversalSQL 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 [Teamleader Focus Power BI connector](#) is based on the Invantive UniversalSQL driver for Teamleader Focus, 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 Teamleader Focus 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 Teamleader Focus 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 Teamleader Focus ADO.net provider.

Finally, online web apps can be build for Teamleader Focus using App Online of [Invantive Cloud](#).

Monitor API Calls

When a query or DML-statement has been executed on Invantive UniversalSQL a developer can evaluate the actual calls made to the Teamleader Focus 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 UniversalSQL will create log files per Teamleader Focus API request and response.

Specifications

The SQL driver for Teamleader Focus does not support partitioning. Define one data container in a database for each company in Teamleader Focus to enable parallel access for data from multiple companies.

An introduction into the concepts of Invantive UniversalSQL such as databases, data containers and partitioning can be found in the [Invantive UniversalSQL 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](#) ³.

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 Teamleader Focus the comparison of two texts is case sensitive by default.

Changes and bug fixes on the Teamleader Focus SQL driver can be found in the [release notes](#). Get access to the community through the [Teamleader Focus section](#) of the Invantive forums.

Driver code for use in settings.xml: Teamleader

Alias: teamleader

Recommended alias: tlr

Driver code for use in settings.xml

Alternative Name Teamleader Focus is also popular by the former name Teamleader.AuthenticationAuthentication for the Teamleader Focus API can be done using one of the following two alternatives:1. Using the user log on code and password also used on the Teamleader website.2. Using an API group and API secret.Authentication using user log on code and password is recommended for general use of the API through the Invantive tables. The user must have access to all functionality since by default all so-called 'scopes' of the API are requested. The API scopes can be manually entered to be able to log in with a restricted accounts. Please provide a space-separated list chosen from companies contacts deals departments events invoices products projects quotations subscriptions tickets todos users. The API group and secret can be found on https://app.teamleader.eu/apiweb-hooks.php?show_key.

Usage Limits Invantive SQL executes API calls to retrieve and upload data from the Teamleader Focus API in JSON format. The number of V1 API calls allowed per 5 seconds is 25 and the V2 API allows 200 calls per minute. Invantive SQL ensures that within your session the number of calls allowed per timewindow is not exceeded. To get an impression of how Invantive SQL translates into API calls, please query the data dictionary view 'sessionios', such as with 'select * from sessionios@datadictionary'.

Custom Fields Custom fields for which one value can be entered on an object are added to the table representing the object. For instance, a custom field 'needsaudit' on 'project', will be added as a column 'c_needsaudit' on the 'project' table. The name of the additional column directly derives from the custom field name. Almost all changes, including adding numbers or reading characters, will result in the data model being changed. Custom fields which can have no, one or multiple values ('set' custom fields) are reflected in the data model by tables with a name constructed of the object name, an underscore plus the name of the custom field. For example, a custom field named 'Multiple Selection' on 'Task' will add a table 'task_multipleselection' to the data model. Custom fields are unique to each Teamleader Focus environment. When the existence of specific custom field is not guaranteed, please use generic solutions like the tables 'CustomFieldDefinitions', 'custom_fields', 'custom_field_options', 'custom_field', 'Custom_Fields_All', 'Custom_Field_Types' and their object-specific custom field value tables like 'ticket_custom_field_values_by_id'.

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2 SQL Driver Attributes for Teamleader Focus API

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

The Teamleader Focus 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 Teamleader Focus 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 Teamleader Focus 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. A fingerprint is calculated from the whole row of data when the primary key column is unknown.	Shared	False	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
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-group-authentication	Use API group authentication when true. OAuth otherwise.	Teamleader Focus		✓		✓	
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 resources. A Refresh Token and client secret must be stored securely since once compromised allows access to your protected resources.	OData		✓		✓	✓
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	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
dow nload-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	✓	✓	✓	
dow nload-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	✓	✓	✓	
dow nload-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	✓	✓	✓	
dow nload-error-408-request-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 408.		10	✓	✓	✓	
dow nload-error-408-request-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 408.		10000	✓	✓	✓	
dow nload-error-408-request-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 408.		300000	✓	✓	✓	
dow nload-error-408-request-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 408.		2	✓	✓	✓	
dow nload-error-422-bad-request-max-tries	Maximum number of tries when HTTP server reports unprocessable entity during retrieval of data.		30	✓	✓	✓	
dow nload-error-422-bad-request-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports unprocessable entity during retrieval of data.		10000	✓	✓	✓	
dow nload-error-422-bad-request-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports unprocessable entity during retrieval of data.		300000	✓	✓	✓	
dow nload-error-422-bad-request-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports unprocessable entity during retrieval of data.		2	✓	✓	✓	
dow nload-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	✓	✓	✓	
dow nload-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.		2000	✓	✓	✓	
dow nload-error-429-too-many-requests	Maximum sleep in milliseconds between retries when the website reports that too many requests have		60000	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
quests-sleep-max-ms	been made during a timeslot of one minute or one day.						
dow nload-error-429-too-many-re-quests-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	✓	✓	✓	
dow nload-error-500-internal-server-error-max-tries	{res:itgen_pae_dow_nload_error_500_internal_server_error_max_tries}		10	✓	✓	✓	
dow nload-error-500-internal-server-error-sleep-initial-ms	{res:itgen_pae_dow_nload_error_500_internal_server_error_sleep_initial_ms}		10000	✓	✓	✓	
dow nload-error-500-internal-server-error-sleep-max-ms	{res:itgen_pae_dow_nload_error_500_internal_server_error_sleep_max_ms}		300000	✓	✓	✓	
dow nload-error-500-internal-server-error-sleep-multiplicator	{res:itgen_pae_dow_nload_error_500_internal_server_error_sleep_multiplicator}		2	✓	✓	✓	
dow nload-error-502-server-unavailable-max-tries	Maximum number of tries when HTTP server reports a bad gateway during retrieval of data.		30	✓	✓	✓	
dow nload-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	✓	✓	✓	
dow nload-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	✓	✓	✓	
dow nload-error-502-server-unavailable-sleep-multiplicator	Multiplication factor for sleep between retries when HTTP server reports a bad gateway during retrieval of data.		2	✓	✓	✓	
dow nload-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	✓	✓	✓	
dow nload-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	✓	✓	✓	
dow nload-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	✓	✓	✓	
dow nload-error-503-server-unavailable-sleep-multiplicator	Multiplication factor for sleep between retries when HTTP server reports that the API server is unavailable 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
dow nload-error-504-gateway-timeout-max-tries	Maximum number of tries when the website reports a gateway timeout.		10	✓	✓	✓	
dow nload-error-504-gateway-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a gateway timeout.		10000	✓	✓	✓	
dow nload-error-504-gateway-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a gateway timeout.		300000	✓	✓	✓	
dow nload-error-504-gateway-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a gateway timeout.		2	✓	✓	✓	
dow nload-error-590-network-connect-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 590.		10	✓	✓	✓	
dow nload-error-590-network-connect-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 590.		10000	✓	✓	✓	
dow nload-error-590-network-connect-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 590.		300000	✓	✓	✓	
dow nload-error-590-network-connect-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 590.		2	✓	✓	✓	
dow nload-error-599-network-connect-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 599.		10	✓	✓	✓	
dow nload-error-599-network-connect-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 599.		10000	✓	✓	✓	
dow nload-error-599-network-connect-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 599.		300000	✓	✓	✓	
dow nload-error-599-network-connect-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 599.		2	✓	✓	✓	
dow nload-error-argument-exception-max-tries	Maximum number of tries when an argument exception is returned when downloading a blob.		10	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
dow nload-error-argument-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an argument exception is returned when downloading a blob.		10000	✓	✓	✓	
dow nload-error-argument-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an argument exception is returned when downloading a blob.		300000	✓	✓	✓	
dow nload-error-argument-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an argument exception is returned when downloading a blob.		2	✓	✓	✓	
dow nload-error-internet-dow n-max-tries	Maximum number of tries when the Internet connection seems down during retrieval of data.		10	✓	✓	✓	
dow nload-error-internet-dow n-sleep-initial-ms	Initial sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		10000	✓	✓	✓	
dow nload-error-internet-dow n-sleep-max-ms	Maximum sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		300000	✓	✓	✓	
dow nload-error-internet-dow n-sleep-multiplicator	Multiplication factor for sleep between retries when the Internet connection seems down during retrieval of data.		2	✓	✓	✓	
dow nload-error-io-exception-max-tries	Maximum number of tries when a network I/O connection failure occurs during retrieval of data.		10	✓	✓	✓	
dow nload-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	✓	✓	✓	
dow nload-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	✓	✓	✓	
dow nload-error-io-exception-sleep-multiplicator	Multiplication factor for sleep between retries when a network I/O connection failure occurs during retrieval of data.		2	✓	✓	✓	
dow nload-error-json-exception-max-tries	Maximum number of tries when an invalid JSON body is returned.		3	✓	✓	✓	
dow nload-error-json-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an invalid JSON body is returned.		1000	✓	✓	✓	
dow nload-error-json-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an invalid JSON body is returned.		10000	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from SQL-Statement	Set from Drivers File	Set from Log On
dow nload-error-json-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an invalid JSON body is returned.		2	✓	✓	✓	
dow nload-error-name-resolution-failure-max-tries	Maximum number of tries when the host name could not be resolved during retrieval of data.		5	✓	✓	✓	
dow nload-error-name-resolution-failure-sleep-initial-ms	Initial sleep in milliseconds between retries when the host name could not be resolved during retrieval of data.		5000	✓	✓	✓	
dow nload-error-name-resolution-failure-sleep-max-ms	Maximum sleep in milliseconds between retries when the host name could not be resolved during retrieval of data.		5000	✓	✓	✓	
dow nload-error-name-resolution-failure-sleep-multiplicator	{res:itgen_pae_dow nload_error_iname_resolution_failure_sleep_multiplicator}		1	✓	✓	✓	
dow nload-error-other-exception-max-tries	Maximum number of tries when an unqualified error occurs during retrieval of data.		3	✓	✓	✓	
dow nload-error-other-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an unqualified error occurs during retrieval of data.		10000	✓	✓	✓	
dow nload-error-other-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an unqualified error occurs during retrieval of data.		300000	✓	✓	✓	
dow nload-error-other-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an unqualified error occurs during retrieval of data.		2	✓	✓	✓	
dow nload-error-socket-exception-max-tries	Maximum number of tries when the network connection is forcibly dropped during retrieval of data.		10	✓	✓	✓	
dow nload-error-socket-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when the network connection is forcibly dropped during retrieval of data.		10000	✓	✓	✓	
dow nload-error-socket-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when the network connection is forcibly dropped during retrieval of data.		300000	✓	✓	✓	
dow nload-error-socket-exception-sleep-multiplicator	Multiplication factor for sleep between retries when the network connection is forcibly dropped during retrieval of data.		2	✓	✓	✓	
dow nload-error-web-exception-max-tries	Maximum number of tries when a web connection failure occurs during retrieval of data.		10	✓	✓	✓	
dow nload-error-web-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when a web connection failure occurs 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
dow nload-error-web-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when a web connection failure occurs during retrieval of data.		300000	✓	✓	✓	
dow nload-error-web-exception-sleep-multiplicator	Multiplication factor for sleep between retries when a web connection failure occurs during retrieval of data.		2	✓	✓	✓	
dow nload-error-web-not-found-max-tries	{res:itgen_pae_dow_nload_error_web_not_found_max_tries}		1	✓	✓	✓	
dow nload-error-web-not-found-sleep-initial-ms	{res:itgen_pae_dow_nload_error_web_not_found_sleep_initial_ms}		10000	✓	✓	✓	
dow nload-error-web-not-found-sleep-max-ms	{res:itgen_pae_dow_nload_error_web_not_found_sleep_max_ms}		300000	✓	✓	✓	
dow nload-error-web-not-found-sleep-multiplicator	{res:itgen_pae_dow_nload_error_web_not_found_sleep_multiplicator}		2	✓	✓	✓	
dow nload-error-web-not-implemented-max-tries	Maximum number of tries when the connection reports not implemented.		1	✓	✓	✓	
dow nload-error-web-not-implemented-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports not implemented.		10000	✓	✓	✓	
dow nload-error-web-not-implemented-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports not implemented.		300000	✓	✓	✓	
dow nload-error-web-not-implemented-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports not implemented.		2	✓	✓	✓	
dow nload-error-web-timeout-max-tries	Maximum number of tries when the connection reports a timeout.		10	✓	✓	✓	
dow nload-error-web-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports a timeout.		1000	✓	✓	✓	
dow nload-error-web-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports a timeout.		30000	✓	✓	✓	
dow nload-error-web-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports a timeout.		2	✓	✓	✓	
dow nload-error-web-unauthorized-max-tries	Maximum number of tries when the connection reports an unauthorized error.		1	✓	✓	✓	
dow nload-error-web-unauthorized-	Initial sleep in milliseconds between retries when the connection reports		10000	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
sleep-initial-ms	an unauthorized error.						
dow nload-error-w eb-unauthorized-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports an unauthorized error.		300000	✓	✓	✓	
dow nload-error-w eb-unauthorized-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports an unauthorized error.		2	✓	✓	✓	
enable-v1-api	Whether to enable the original Teamleader Focus V1 APIs. These have been obsoleted in August 2024.	Teamleader Focus	False	✓			✓
force-case-sensitive-identifiers	Consider identifiers as case-sensitive independent of the platform capabilities.	Shared	False	✓	✓	✓	
force-custom-field-to-string	Whether to force custom field values shown in columns to be represented as string instead of the registered type.	Teamleader Focus	False	✓		✓	✓
forced-casing-identifiers	Forced casing of identifiers. Choose from: Unset, Lower, Upper and Mixed.	Shared		✓	✓	✓	
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 where HTTP cache is stored.	Shared	C:\Users\guido\Inventive\Cache\http\guido\shared	✓	✓	✓	
http-disk-cache-ignore-write-errors	Whether to ignore write 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 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
ignore-http-401-errors	Ignore HTTP 401 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-402-errors	Ignore HTTP 402 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-403-errors	Ignore HTTP 403 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-404-errors	Ignore HTTP 404 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-422-errors	Ignore HTTP 422 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-429-errors	Ignore HTTP 429 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-500-errors	Ignore HTTP 500 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
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	✓	✓	✓	
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	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
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-execution-profile-disk-path	{res:itgen_pae_invantive_sql_execution_profile_disk_path}	SQL Engine V1	c:\temp\profiles	✓	✓	✓	
invantive-sql-execution-profile-to-disk	{res:itgen_pae_invantive_sql_execution_profile_to_disk}	SQL Engine V1	True	✓	✓	✓	
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	✓	✓	✓	
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	✓	✓	✓	
max-odata-filters	Maximum number of OData filter elements.	OData	100	✓	✓	✓	
max-odata-rewrite-in-count	{res:itgen_pae_max_odata_rewrite_in_count}	OData	500	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
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	✓	✓	✓	
maximum-length-identifiers	Non-default maximum length in characters of identifier names.	Shared		✓	✓	✓	
maximum-url-length	Maximum URL Length			✓	✓	✓	
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 tries when the OAuth authentication fails.	OData	1000	✓	✓	✓	
oauth-unauthorized-sleep-multiplicator	Multiplication factor for sleep between OAuth reauthentication tries when the OAuth authentication fails.	OData	2	✓	✓	✓	
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	✓	✓	✓	
scopes	Space-separated and case-sensitive list of scope for OAuth only. Leave empty for all available scopes.	Teamleader Focus		✓		✓	✓
simulate-http-400-errors-percentage	Percentage of simulated HTTP 400 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-400-errors	Simulate HTTP 400 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	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
simulate-http-401-errors	Simulate HTTP 401 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-403-errors	Simulate HTTP 403 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-408-errors	Simulate HTTP 408 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-429-errors-percentage	Percentage of simulated HTTP 429 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	✓	✓	✓	
simulate-http-500-errors-percentage	Percentage of simulated HTTP 500 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-502-errors-percentage	Percentage of simulated HTTP 502 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-503-errors-percentage	Percentage of simulated HTTP 503 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-504-errors-percentage	{res:itgen_pae_simulate_http_504_errors_percentage}		0	✓	✓	✓	
simulate-http-504-errors	{res:itgen_pae_simulate_http_504_errors}		False	✓	✓	✓	
simulate-http-522-errors-percentage	{res:itgen_pae_simulate_http_522_errors_percentage}		0	✓	✓	✓	
simulate-http-522-errors	{res:itgen_pae_simulate_http_522_errors}		False	✓	✓	✓	
simulate-http-524-errors-percentage	{res:itgen_pae_simulate_http_524_errors_percentage}		0	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
simulate-http-524-errors	{res:itgen_pae_simulate_http_524_errors}		False	✓	✓	✓	
simulate-http-protocol-errors-percentage	Percentage of simulated HTTP protocol 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-timeout-errors-percentage	Percentage of simulated HTTP timeout 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	✓	✓	✓	
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-casing	Rewrite all identifiers to the recommended standard platform-specific casing when changing a data model on a case-dependent platform.	Shared	True	✓	✓	✓	
standardize-identifiers	Rewrite all identifiers to the preferred standards as configured by standardize-identifiers-casing and maximum-length-identifiers.	Shared	True	✓	✓	✓	
totp-secret	Shared secret key to generate one-time password using TOTP RFC 6238. For improved security, manually enter the one-time password asked during login.	OData		✓		✓	✓
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: CodeValues

3.1 Tables

3.1.1 Custom_Field_Types: Teamleader Focus Domain Custom_Field_Types

Lookup-table that translates code values of the domain 'Custom_Field_Types' into descriptions.

Catalog: Teamleader

Schema: CodeValues

Label: Domain Custom_Field_Types

Example: The code value 'call' means 'Call'.

Retrieve: true

View Columns

The columns of the view Custom_Field_Types are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string(240)	Code	<input checked="" type="checkbox"/>	Unique code within the domain.
description	string(240)	Description	<input type="checkbox"/>	Meaning of the unique code within the domain.
domain	string(240)	Domain	<input checked="" type="checkbox"/>	Each domain defines a map of codes to values.
resource_code	string(240)	Resource Code	<input type="checkbox"/>	Resource code for internationalization.

Values

Code	Description
call	{res:itgen_teamleader_custom_field_types_call}
company	{res:itgen_teamleader_custom_field_types_company}
contact	{res:itgen_teamleader_custom_field_types_contact}
invoice	{res:itgen_teamleader_custom_field_types_invoice}
meeting_report	{res:itgen_teamleader_custom_field_types_meeting_report}
meeting	{res:itgen_teamleader_custom_field_types_meeting}
milestone	{res:itgen_teamleader_custom_field_types_milestone}
pro_external_cost	{res:itgen_teamleader_custom_field_types_pro_external_cost}
product	{res:itgen_teamleader_custom_field_types_product}
project_thirdparty	{res:itgen_teamleader_custom_field_types_project_thirdparty}
project	{res:itgen_teamleader_custom_field_types_project}
sale	{res:itgen_teamleader_custom_field_types_sale}
subscription	{res:itgen_teamleader_custom_field_types_subscription}
ticket	{res:itgen_teamleader_custom_field_types_ticket}
todo	{res:itgen_teamleader_custom_field_types_todo}
w erkenbonnen	{res:itgen_teamleader_custom_field_types_w erkenbonnen}

4 Schema: Native

4.1 Tables

4.1.1 NATIVEPLATFORMSCALARREQUESTS: Teamleader Focus Native Platform Scalar Requests

{res:itgen_native_platform_scalar_requests_desc}

Catalog: Teamleader

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 Teamleader Focus 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 Teamleader Focus 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	<input checked="" type="checkbox"/>	Indicator whether a BLOB result is preferred over text.
BOL_RESPONSE_CACHE_MAX_AGE_SEC	int32	Response Cache Maximum Age (sec)	<input type="checkbox"/>	Maximum age in seconds of Bridge Online response cache entries to be used.
CONTENT_TYPE	string(240)	Content Type	<input type="checkbox"/>	
DATE_ENDED	datetime	End Date	<input checked="" type="checkbox"/>	
DATE_STARTED	datetime	Start Date	<input checked="" type="checkbox"/>	
DRY_RUN	boolean	Run without Actions	<input checked="" type="checkbox"/>	
DURATION_MS	int64	Duration (ms)	<input checked="" type="checkbox"/>	
ERROR_MESSAGE_CODE	string(30)	Error Message Code	<input type="checkbox"/>	
ERROR_MESSAGE_TEXT	string(32000)	Error Message Text	<input type="checkbox"/>	
FAIL_ON_ERROR	boolean	Fail on Error	<input checked="" type="checkbox"/>	Whether to raise an exception when processing the native request triggered an error from the provider.

Name	Data Type	Label	Required	Documentation
HTTP_DISK_CACHE_MAX_AGE_SEC	int32	HTTP Disk Cache Maximum Age (sec)	<input type="checkbox"/>	Maximum age in seconds of HTTP disk cache entries to be used.
HTTP_DISK_CACHE_SAVE	boolean	Save HTTP Disk Cache	<input type="checkbox"/>	Whether results can be stored in HTTP disk cache.
HTTP_DISK_CACHE_USE	boolean	Use HTTP Disk Cache	<input type="checkbox"/>	Whether results can be fetched from HTTP disk cache.
HTTP_MEMORY_CACHE_MAX_AGE_SEC	int32	HTTP Memory Cache Maximum Age (sec)	<input type="checkbox"/>	Maximum age in seconds of HTTP memory cache entries to be used.
HTTP_MEMORY_CACHE_SAVE	boolean	Save HTTP Memory Cache	<input type="checkbox"/>	Whether results can be stored in HTTP memory cache.
HTTP_MEMORY_CACHE_USE	boolean	Use HTTP Memory Cache	<input type="checkbox"/>	Whether results can be fetched from HTTP memory cache.
HTTP_METHOD	string(30)	HTTP Method	<input type="checkbox"/>	
HTTP_STATUS_CODE	int32	HTTP Status Code	<input type="checkbox"/>	
ORIG_SYSTEM_GROUP	string(4000)	Original System Group	<input type="checkbox"/>	
ORIG_SYSTEM_REFERENCE	string(4000)	Original System Reference	<input type="checkbox"/>	
PAYOUT_TEXT	string	Payout	<input type="checkbox"/>	
RESULT_BLOB	byte[]	Result BLOB	<input type="checkbox"/>	
RESULT_DATE_TIME_UTC	datetime	Result Date Time	<input type="checkbox"/>	
RESULT_NUMBER	decimal	Result Number	<input type="checkbox"/>	
RESULT_TEXT	string	Result Text	<input type="checkbox"/>	
SUCCESSFUL	boolean	Successful	<input checked="" type="checkbox"/>	
TIMEOUT_SEC	int32	Timeout (sec)	<input type="checkbox"/>	Timeout in seconds.
TRANSACTION_ID	int64	Transaction ID	<input checked="" type="checkbox"/>	Incrementing ID of the transaction.
URL	string(4000)	URL	<input type="checkbox"/>	

5 Schema: V2

5.1 Tables

5.1.1 ActivityTypes: Teamleader Focus Activity Types

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Activity Types

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

5.1.2 BusinessTypes: Teamleader Focus Business Types

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Business Types

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
country	string	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
country	string	Country	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

5.1.3 CallByld

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_call_by_id}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
completed_at	datetime	{res:itgen_teamleader-_completed_at}	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
outcome_id	string	{res:itgen_teamleader-_outcome_id}	<input type="checkbox"/>	
outcome_summary	string	{res:itgen_teamleader-_outcome_summary}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
participant_contact_id	string	{res:itgen_teamleader-participant_contact_id}	<input type="checkbox"/>	
participant_customer_id	string	{res:itgen_teamleader-participant_customer_id}	<input type="checkbox"/>	
scheduled_at	datetime	{res:itgen_teamleader-scheduled_at}	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	One of open or completed.

5.1.4 CallOutcomes

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_call_outcomes}

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

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input type="checkbox"/>	

5.1.5 Calls: Teamleader Focus Calls

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Calls

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

Parameters of Table Function

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

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

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

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

Name	Data Type	Required	Default Value	Documentation
call_outcome_id	string	<input type="checkbox"/>		
scheduled_after	datetime	<input type="checkbox"/>		
scheduled_before	datetime	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
outcome_id	string	{res:itgen_teamleader-_outcome_id}	<input type="checkbox"/>	
outcome_summary	string	{res:itgen_teamleader-_outcome_summary}	<input type="checkbox"/>	
participant_contact_id	string	{res:itgen_teamleader-_participant_contact_id}	<input type="checkbox"/>	
participant_customer_id	string	{res:itgen_teamleader-_participant_customer_id}	<input type="checkbox"/>	
scheduled_at	datetime	{res:itgen_teamleader-_scheduled_at}	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	One of open or completed.

5.1.6 ClosingDays

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_closing_days}

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

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
date	datetime	Date	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	

5.1.7 CloudPlatformUrlByTypeAndId

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_cloud_platform_url_by_type_and_id}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		
type	string	<input type="checkbox"/>		Type of object: deal, invoice, quotation or ticket.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
url	string	{res:itgen_teamleader_url}	<input checked="" type="checkbox"/>	

5.1.8 CommercialDiscounts: Teamleader Focus Commercial Discounts

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Commercial Discounts

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

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

5.1.9 Companies: Teamleader Focus Companies

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Companies

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

Parameters of Table Function

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

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

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

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

Name	Data Type	Required	Default Value	Documentation
company_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Filters on first_name, last_name, email and telephone.
updated_since	datetime	<input type="checkbox"/>		
vat_number	string	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
bic	string	BIC Number	<input type="checkbox"/>	
business_type_id	string	Business Type ID	<input type="checkbox"/>	
business_type_type	string	Business Type	<input type="checkbox"/>	
c_regio	string	{res:itgen_teamleader-_c_regio}	<input type="checkbox"/>	
c_test	string	{res:itgen_teamleader-_c_test}	<input type="checkbox"/>	
c_transport_2020	int32	{res:itgen_teamleader-_c_transport_2020}	<input type="checkbox"/>	
iban	string	IBAN Number	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoicing_preferences_electronic_invoicing_address	string	Invoicing Preferences Electronic Invoicing Address	<input type="checkbox"/>	
language	string	Language	<input type="checkbox"/>	
local_business_number	string	Local Business Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
name	string	Name	<input checked="" type="checkbox"/>	
national_identification_number	string	National Identification Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
payment_term_type	string	Payment Term Type	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
preferred_currency	string	Preferred Currency	<input type="checkbox"/>	
primary_address_city	string	Primary Address City	<input type="checkbox"/>	
primary_address_country	string	Primary Address Country	<input type="checkbox"/>	
primary_address_line1	string	Primary Address Line 1	<input type="checkbox"/>	
primary_address_postal_code	string	Primary Address Postal Code	<input type="checkbox"/>	
responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
vat_number	string	VAT Number	<input type="checkbox"/>	VAT number.
web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
website	string	Website	<input type="checkbox"/>	

5.1.10 CompanyById: Teamleader Focus Company by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Company by ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
bic	string	BIC Number	<input type="checkbox"/>	
business_type_id	string	Business Type ID	<input type="checkbox"/>	
business_type_type	string	Business Type	<input type="checkbox"/>	
c_regio	string	{res:itgen_teamleader-_c_regio}	<input type="checkbox"/>	
c_test	string	{res:itgen_teamleader-_c_test}	<input type="checkbox"/>	
c_transport_2020	int32	{res:itgen_teamleader-_c_transport_2020}	<input type="checkbox"/>	
iban	string	IBAN Number	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoicing_preferences_electronic_invoicing_address	string	Invoicing Preferences Electronic Invoicing Address	<input type="checkbox"/>	
language	string	Language	<input type="checkbox"/>	
local_business_number	string	Local Business Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
marketing-mails_consent	boolean	{res:itgen_teamleader-_marketing-mails_consent}	<input type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	
national_identification_number	string	National Identification Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
payment_term_type	string	Payment Term Type	<input type="checkbox"/>	
preferred_currency	string	Preferred Currency	<input type="checkbox"/>	
primary_address_city	string	Primary Address City	<input type="checkbox"/>	
primary_address_country	string	Primary Address Country	<input type="checkbox"/>	
primary_address_line1	string	Primary Address Line 1	<input type="checkbox"/>	
primary_address_postal_code	string	Primary Address Postal Code	<input type="checkbox"/>	
remarks	string	{res:itgen_teamleader-_remarks}	<input type="checkbox"/>	
responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
vat_number	string	VAT Number	<input type="checkbox"/>	VAT number.
web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
website	string	Website	<input type="checkbox"/>	

5.1.11 CompanyEmailAddresses: Teamleader Focus Company Email Addresses

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Company Email Addresses

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
company_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Filters on first_name, last_name, email and telephone.
updated_since	datetime	<input type="checkbox"/>		
vat_number	string	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
company_id	string	Company ID	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
company_name	string	Company Name	<input checked="" type="checkbox"/>	
company_updated_at	datetime	{res:itgen_teamleader-company_updated_at}	<input checked="" type="checkbox"/>	
email	string	Email	<input checked="" type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	

5.1.12 CompanyTags: Teamleader Focus Company Tags

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Company Tags

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
company_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Filters on first_name, last_name, email and telephone.
updated_since	datetime	<input type="checkbox"/>		
vat_number	string	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
company_id	string	Company ID	<input checked="" type="checkbox"/>	
company_name	string	Company Name	<input checked="" type="checkbox"/>	
company_updated_at	datetime	{res:itgen_teamleader-company_updated_at}	<input checked="" type="checkbox"/>	
tag	string	Tag	<input checked="" type="checkbox"/>	

5.1.13 CompanyTelephones: Teamleader Focus Company Telephones

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Company Telephones

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
company_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Filters on first_name, last_name, email and telephone.
updated_since	datetime	<input type="checkbox"/>		
vat_number	string	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
company_id	string	Company ID	<input checked="" type="checkbox"/>	
company_name	string	Company Name	<input checked="" type="checkbox"/>	
company_updated_at	datetime	{res:itgen_teamleader-company_updated_at}	<input checked="" type="checkbox"/>	
number	string	Number	<input checked="" type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	

5.1.14 ContactById: Teamleader Focus Contact by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Contact by ID

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus 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
id	string	<input checked="" type="checkbox"/>		

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
added_at	datetime	Added At	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
bic	string	BIC Number	<input type="checkbox"/>	
birthdate	datetime	Date of Birth	<input type="checkbox"/>	
c_activiteit_en	string	{res:itgen_teamleader-_c_activiteit_en}	<input type="checkbox"/>	
c_backup_verkoper	guid	{res:itgen_teamleader-_c_backup_verkoper}	<input type="checkbox"/>	
c_bijnaam	string	{res:itgen_teamleader-_c_bijnaam}	<input type="checkbox"/>	
c_eerst_tekst_dan_getal	string	{res:itgen_teamleader-_c_eerst_tekst_dan_getal}	<input type="checkbox"/>	
c_geslacht_uitgebreid	string	{res:itgen_teamleader-_c_geslacht_uitgebreid}	<input type="checkbox"/>	
c_rare_ee_u	string	{res:itgen_teamleader-_c_rare_ee_u}	<input type="checkbox"/>	
c_test_contact	guid	{res:itgen_teamleader-_c_test_contact}	<input type="checkbox"/>	
c_test_lang	string	{res:itgen_teamleader-_c_test_lang}	<input type="checkbox"/>	
c_test_product	guid	{res:itgen_teamleader-_c_test_product}	<input type="checkbox"/>	
c_verkoper	guid	{res:itgen_teamleader-_c_verkoper}	<input type="checkbox"/>	
first_name	string	First Name	<input type="checkbox"/>	
gender	string	Gender	<input type="checkbox"/>	
iban	string	IBAN Number	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoicing_preferences_electronic_invoicing_address	string	Invoicing Preferences Electronic Invoicing Address	<input type="checkbox"/>	
language	string	Language	<input type="checkbox"/>	
last_name	string	Last Name	<input type="checkbox"/>	
local_business_number	string	Local Business Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
marketing_mails_consent	boolean	{res:itgen_teamleader-_marketing_mails_consent}	<input checked="" type="checkbox"/>	
national_identification_number	string	National Identification Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
payment_term_type	string	Payment Term Type	<input type="checkbox"/>	
primary_address_city	string	Primary Address City	<input type="checkbox"/>	
primary_address_country	string	Primary Address Country	<input type="checkbox"/>	
primary_address_line1	string	Primary Address Line 1	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
primary_address_postal_code	string	Primary Address Postal Code	<input type="checkbox"/>	
remarks	string	{res:itgen_teamleader-remarks}	<input type="checkbox"/>	
salutation	string	Salutation	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
vat_number	string	VAT Number	<input type="checkbox"/>	VAT number.
web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
website	string	Website	<input type="checkbox"/>	

5.1.15 ContactCompaniesByContactId

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_contact_companies_by_contact_id}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
company_id	string	Company ID	<input type="checkbox"/>	
company_type	string	{res:itgen_teamleader-company_type}	<input type="checkbox"/>	
contact_first_name	string	{res:itgen_teamleader-contact_first_name}	<input type="checkbox"/>	
contact_id	string	Contact ID	<input checked="" type="checkbox"/>	
contact_last_name	string	{res:itgen_teamleader-contact_last_name}	<input type="checkbox"/>	
decision_maker	boolean	Decision Maker	<input type="checkbox"/>	
division	string	{res:itgen_teamleader-division}	<input type="checkbox"/>	
position	string	Position	<input type="checkbox"/>	
secondary_position	string	{res:itgen_teamleader-secondary_position}	<input type="checkbox"/>	

5.1.16 ContactEmailAddresses: Teamleader Focus Contact Email Addresses

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Contact Email Addresses

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
company_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in first name, last name, email and telephone.

Name	Data Type	Required	Default Value	Documentation
updated_since	datetime	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
contact_first_name	string	{res:itgen_teamleader-contact_first_name}	<input type="checkbox"/>	
contact_id	string	Contact ID	<input checked="" type="checkbox"/>	
contact_last_name	string	{res:itgen_teamleader-contact_last_name}	<input type="checkbox"/>	
contact_updated_at	datetime	{res:itgen_teamleader-contact_updated_at}	<input checked="" type="checkbox"/>	
email	string	Email	<input checked="" type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	

5.1.17 Contacts: Teamleader Focus Contacts

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Contacts

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus 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
company_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in first name, last name, email and telephone.
updated_since	datetime	<input type="checkbox"/>		

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
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
bic	string	BIC Number	<input type="checkbox"/>	
birthdate	datetime	Date of Birth	<input type="checkbox"/>	
c_activiteit_en	string	{res:itgen_teamleader-_c_activiteit_en}	<input type="checkbox"/>	
c_backup_verkoper	guid	{res:itgen_teamleader-_c_backup_verkoper}	<input type="checkbox"/>	
c_bijnaam	string	{res:itgen_teamleader-_c_bijnaam}	<input type="checkbox"/>	
c_eerst_tekst_dan_getal	string	{res:itgen_teamleader-_c_eerst_tekst_dan_getal}	<input type="checkbox"/>	
c_geslacht_uitgebreid	string	{res:itgen_teamleader-_c_geslacht_uitgebreid}	<input type="checkbox"/>	
c_rare_ee_u	string	{res:itgen_teamleader-_c_rare_ee_u}	<input type="checkbox"/>	
c_test_contact	guid	{res:itgen_teamleader-_c_test_contact}	<input type="checkbox"/>	
c_test_lang	string	{res:itgen_teamleader-_c_test_lang}	<input type="checkbox"/>	
c_test_product	guid	{res:itgen_teamleader-_c_test_product}	<input type="checkbox"/>	
c_verkoper	guid	{res:itgen_teamleader-_c_verkoper}	<input type="checkbox"/>	
first_name	string	First Name	<input type="checkbox"/>	
gender	string	Gender	<input type="checkbox"/>	
iban	string	IBAN Number	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoicing_preferences_electronic_invoicing_address	string	Invoicing Preferences Electronic Invoicing Address	<input type="checkbox"/>	
language	string	Language	<input type="checkbox"/>	
last_name	string	Last Name	<input type="checkbox"/>	
local_business_number	string	Local Business Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.

Name	Data Type	Label	Required	Documentation
national_identification_number	string	National Identification Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
payment_term_type	string	Payment Term Type	<input type="checkbox"/>	
primary_address_city	string	Primary Address City	<input type="checkbox"/>	
primary_address_country	string	Primary Address Country	<input type="checkbox"/>	
primary_address_line1	string	Primary Address Line 1	<input type="checkbox"/>	
primary_address_postal_code	string	Primary Address Postal Code	<input type="checkbox"/>	
salutation	string	Salutation	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
website	string	Website	<input type="checkbox"/>	

5.1.18 ContactTags: Teamleader Focus Contact Tags

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Contact Tags

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
company_id	guid	<input type="checkbox"/>		

Name	Data Type	Required	Default Value	Documentation
term	string	<input type="checkbox"/>		Search for term in first name, last name, email and telephone.
updated_since	datetime	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
contact_first_name	string	{res:itgen_teamleader-contact_first_name}	<input type="checkbox"/>	
contact_id	string	Contact ID	<input checked="" type="checkbox"/>	
contact_last_name	string	{res:itgen_teamleader-contact_last_name}	<input type="checkbox"/>	
contact_updated_at	datetime	{res:itgen_teamleader-contact_updated_at}	<input checked="" type="checkbox"/>	
tag	string	Tag	<input checked="" type="checkbox"/>	

5.1.19 ContactTelephones: Teamleader Focus Contact Telephones

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Contact Telephones

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
company_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in first name, last name, email and telephone.
updated_since	datetime	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
contact_first_name	string	{res:itgen_teamleader_contact_first_name}	<input type="checkbox"/>	
contact_id	string	Contact ID	<input checked="" type="checkbox"/>	
contact_last_name	string	{res:itgen_teamleader_contact_last_name}	<input type="checkbox"/>	
contact_updated_at	datetime	{res:itgen_teamleader_contact_updated_at}	<input checked="" type="checkbox"/>	
number	string	Number	<input type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	

5.1.20 CreditNoteGroupedLinesByCreditNoteId

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_credit_note_grouped_lines_by_id}

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

Parameters of Table Function

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

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
credit_note_id	string	{res:itgen_teamleader_credit_note_id}	<input checked="" type="checkbox"/>	
section_title	string	Section Title	<input type="checkbox"/>	

5.1.21 CreditNoteLinesByCreditNoteId

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_credit_note_lines_by_id}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
credit_note_id	string	{res:itgen_teamleader-credit_note_id}	<input checked="" type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader-currency_ex-change_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader-currency_ex-change_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader-currency_ex-change_rate_to}	<input type="checkbox"/>	
currency	string	Currency	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
discount_type	string	Discount Type	<input type="checkbox"/>	
discount_value	decimal	Discount Value	<input type="checkbox"/>	
extended_description	string	Extended Description	<input type="checkbox"/>	
group_section_title	string	{res:itgen_teamleader-group_section_title}	<input type="checkbox"/>	
product_category_id	string	Product Category ID	<input type="checkbox"/>	
product_category_type	string	Product Category Type	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
tax_id	string	Tax ID	<input type="checkbox"/>	
tax_type	string	Tax Type	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
unit_currency	string	Unit Currency	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_tax	string	Unit Tax	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	

5.1.22 CreditNotes: Teamleader Focus Credit Notes

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Credit Notes

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus 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
credit_note_date_after	datetime	<input type="checkbox"/>		This date is inclusive.
credit_note_date_before	datetime	<input type="checkbox"/>		This date is exclusive.
department_id	guid	<input type="checkbox"/>		The ID of the department you wish to filter on.
invoice_id	guid	<input type="checkbox"/>		
project_id	guid	<input type="checkbox"/>		
updated_since	datetime	<input type="checkbox"/>		

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
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
credit_note_date	datetime	Credit Note Date	<input type="checkbox"/>	
credit_note_number	string	Credit Note Number	<input type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoice_id	string	Invoice ID	<input type="checkbox"/>	
invoice_type	string	Invoice Type	<input type="checkbox"/>	
invoicee_customer_id	string	Invoicee Customer ID	<input type="checkbox"/>	
invoicee_customer_type	string	Invoicee Customer Type	<input type="checkbox"/>	
invoicee_name	string	Invoicee Name	<input type="checkbox"/>	
invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
paid_at	datetime	Paid at	<input type="checkbox"/>	
paid	boolean	Paid	<input checked="" type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
total_payable_amount	decimal	Total Payable Amount	<input type="checkbox"/>	
total_payable_currency	string	Currency of Total Payable Amount	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	

5.1.23 CreditNotesById

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_credit_note_by_id}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
credit_note_date	datetime	Credit Note Date	<input type="checkbox"/>	
credit_note_number	string	Credit Note Number	<input type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader_currency_ex-change_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader_currency_ex-change_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader_currency_ex-change_rate_to}	<input type="checkbox"/>	
currency	string	Currency	<input type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
document_template_id	string	{res:itgen_teamleader_document_template_id}	<input type="checkbox"/>	
document_template_type	string	{res:itgen_teamleader_document_template_-}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
		type}		
id	string	ID	<input checked="" type="checkbox"/>	
invoice_id	string	Invoice ID	<input type="checkbox"/>	
invoice_type	string	Invoice Type	<input type="checkbox"/>	
invoicee_customer_id	string	Invoicee Customer ID	<input type="checkbox"/>	
invoicee_customer_type	string	Invoicee Customer Type	<input type="checkbox"/>	
invoicee_email	string	{res:itgen_teamleader-_invoicee_email}	<input type="checkbox"/>	
invoicee_name	string	Invoicee Name	<input type="checkbox"/>	
invoicee_national_identification_number	string	{res:itgen_teamleader-_invoicee_national_identification_number}	<input type="checkbox"/>	
invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
paid_at	datetime	Paid at	<input type="checkbox"/>	
paid	boolean	Paid	<input checked="" type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
total_payable_amount	decimal	Total Payable Amount	<input type="checkbox"/>	
total_payable_currency	string	Currency of Total Payable Amount	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	

5.1.24 CreditNoteTaxes: Teamleader Focus Credit Note Taxes

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Credit Note Taxes

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
credit_note_date_after	datetime	<input type="checkbox"/>		This date is inclusive.
credit_note_date_before	datetime	<input type="checkbox"/>		This date is exclusive.
department_id	guid	<input type="checkbox"/>		The ID of the department you wish to filter on.
invoice_id	guid	<input type="checkbox"/>		
project_id	guid	<input type="checkbox"/>		
updated_since	datetime	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
credit_note_date	string	Credit Note Date	<input checked="" type="checkbox"/>	
credit_note_id	string	{res:itgen_teamleader-credit_note_id}	<input checked="" type="checkbox"/>	
credit_note_number	string	Credit Note Number	<input checked="" type="checkbox"/>	
credit_note_updated_at	datetime	{res:itgen_teamleader-credit_note_updated_at}	<input checked="" type="checkbox"/>	
rate	string	Rate	<input type="checkbox"/>	
tax_amount	decimal	Tax Amount	<input type="checkbox"/>	
tax_currency	string	Currency of Tax Amount	<input type="checkbox"/>	
taxable_amount	decimal	Taxable Amount	<input type="checkbox"/>	
taxable_currency	string	Currency of Taxable Amount	<input type="checkbox"/>	

5.1.25 CurrencyExchangeRates: Teamleader Focus Currency Exchange Rates

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Currency Exchange Rates

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
base	string	<input type="checkbox"/>	EUR	Base currency.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
code	string(3)	{res:itgen_teamleader_code}	<input checked="" type="checkbox"/>	
exchange_rate	decimal	{res:itgen_teamleader_exchange_rate}	<input type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	
symbol	string	{res:itgen_teamleader_symbol}	<input checked="" type="checkbox"/>	

5.1.26 CurrentTimer

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_current_timer}

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoiceable	boolean	Invoiceable	<input type="checkbox"/>	
started_at	datetime	Started at	<input type="checkbox"/>	
subject_id	string	Subject ID	<input type="checkbox"/>	
subject_type	string	Subject Type	<input type="checkbox"/>	
user_id	string	User ID	<input type="checkbox"/>	
user_type	string	User Type	<input type="checkbox"/>	
work_type_id	string	Work Type ID	<input type="checkbox"/>	
work_type_type	string	Work Type Type	<input type="checkbox"/>	

5.1.27 CustomFieldDefinitions: Teamleader Focus Custom Field Definitions

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Custom Field Definitions

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
configuration_extra_option_allowed	boolean	Extra Option Allowed	<input type="checkbox"/>	
configuration_options	string	Configuration Options	<input type="checkbox"/>	
context	string	Context	<input checked="" type="checkbox"/>	Type of data for which this custom field can store values, such as 'company' or 'project'.

Name	Data Type	Label	Required	Documentation
group	string	Group	<input type="checkbox"/>	Group for grouping multiple custom fields in the web frontend.
id	string	ID	<input checked="" type="checkbox"/>	Unique ID of the custom field definition.
label	string	Label	<input type="checkbox"/>	Label for display with the value in the web frontend.
required	boolean	Required	<input checked="" type="checkbox"/>	Whether a value must be provided.
type	string	Type	<input checked="" type="checkbox"/>	Type of the values stored, such as 'auto_increment', 'integer', 'contact', 'number' or 'multi_line'.
value_id	string	Value ID	<input type="checkbox"/>	
value_type	string	Value Type	<input type="checkbox"/>	
value	string	Value	<input type="checkbox"/>	

5.1.28 CustomFieldsByCompanyId: Teamleader Focus Custom Fields by Company ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Custom Fields by Company ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
company_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the company for which these custom field values provide additional information.
definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
value_as_array	string	Array Value	<input type="checkbox"/>	
value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
value_as_string	string	Text Value	<input type="checkbox"/>	
value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

5.1.29 CustomFieldsByContactId: Teamleader Focus Custom Fields by Contact ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Custom Fields by Contact ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
contact_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the contact for which these custom field values provide additional information.
definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
value_as_array	string	Array Value	<input type="checkbox"/>	
value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
value_as_string	string	Text Value	<input type="checkbox"/>	
value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

5.1.30 CustomFieldsByDealId: Teamleader Focus Custom Fields by Deal ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Custom Fields by Deal ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
deal_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the deal for which these custom field values provide additional information.
definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
value_as_array	string	Array Value	<input type="checkbox"/>	
value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
value_as_string	string	Text Value	<input type="checkbox"/>	
value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

5.1.31 CustomFieldsByInvoiceId: Teamleader Focus Custom Fields by Invoice ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Custom Fields by Invoice ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
invoice_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the invoice for which these custom field values provide additional information.
value_as_array	string	Array Value	<input type="checkbox"/>	
value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
value_as_string	string	Text Value	<input type="checkbox"/>	
value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

5.1.32 CustomFieldsByMilestoneId: Teamleader Focus Custom Fields by Milestone ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Custom Fields by Milestone ID

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function CustomFieldsByMilestoneId. A value must be provided at all times for required parameters, but

optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
milestone_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the milestone for which these custom field values provide additional information.
value_as_array	string	Array Value	<input type="checkbox"/>	
value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
value_as_string	string	Text Value	<input type="checkbox"/>	
value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

5.1.33 CustomFieldsByProductId: Teamleader Focus Custom Fields by Product ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Custom Fields by Product ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
product_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the product for which these custom field values provide additional information.
value_as_array	string	Array Value	<input type="checkbox"/>	
value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
value_as_string	string	Text Value	<input type="checkbox"/>	
value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

5.1.34 CustomFieldsByProjectId: Teamleader Focus Custom Fields by Project ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Custom Fields by Project ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
project_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the project for which these custom field values provide additional information.
value_as_array	string	Array Value	<input type="checkbox"/>	
value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
value_as_string	string	Text Value	<input type="checkbox"/>	
value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

5.1.35 CustomFieldsBySubscriptionId: Teamleader Focus Custom Fields by Subscription ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Custom Fields by Subscription ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
subscription_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the subscription for which these custom field values provide additional information.
value_as_array	string	Array Value	<input type="checkbox"/>	
value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
value_as_string	string	Text Value	<input type="checkbox"/>	
value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

5.1.36 CustomFieldsByTaskId: Teamleader Focus Custom Fields by Task ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Custom Fields by Task ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
task_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the task for which these custom field values provide additional information.
value_as_array	string	Array Value	<input type="checkbox"/>	
value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
value_as_string	string	Text Value	<input type="checkbox"/>	
value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

5.1.37 DayOffTypes: Teamleader Focus Day-off Types

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Day-off Types

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

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input type="checkbox"/>	

5.1.38 DealById: Teamleader Focus Deal by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Deal by ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
c_omzetw_aarde_volgens_methode_2	decimal	{res:itgen_teamleader-c_omzetw_aarde_volgens_methode_2}	<input type="checkbox"/>	
c_success	string	{res:itgen_teamleader-c_success}	<input type="checkbox"/>	
closed_at	datetime	Closed at	<input type="checkbox"/>	
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader-currency_ex-change_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader-currency_ex-change_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader-currency_ex-change_rate_to}	<input type="checkbox"/>	
current_phase_id	string	Current Phase ID	<input type="checkbox"/>	
current_phase_type	string	Current Phase Type	<input type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
estimated_closing_date	datetime	Estimated Closing Date	<input type="checkbox"/>	
estimated_probability	decimal	Estimated Probability	<input type="checkbox"/>	
estimated_value_amount	decimal	Estimated Value Amount	<input type="checkbox"/>	
estimated_value_currency	string	Currency of Estimated Value Amount	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
lead_contact_person_id	string	Lead Contact Person ID	<input type="checkbox"/>	
lead_contact_person_type	string	Lead Contact Person Type	<input type="checkbox"/>	
lead_customer_id	string	Lead Customer ID	<input type="checkbox"/>	
lead_customer_type	string	Lead Customer Type	<input type="checkbox"/>	
lost_reason_id	string	Lost Reason ID	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
lost_reason_remark	string	Lost Reason Remark	<input type="checkbox"/>	
lost_reason_type	string	Lost Reason Type	<input type="checkbox"/>	
purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	
reference	string	Reference	<input type="checkbox"/>	
responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
source_id	string	Source ID	<input type="checkbox"/>	
source_type	string	Source Type	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
summary	string	Summary	<input type="checkbox"/>	
title	string(120)	Title	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
weighted_value_amount	decimal	Weighted Value Amount	<input type="checkbox"/>	
weighted_value_currency	string	Weighted Value Currency	<input type="checkbox"/>	

5.1.39 DealPhaseHistoryByDealId: Teamleader Focus Deal Phase History by Deal ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Deal Phase History by Deal ID

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

Parameters of Table Function

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

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
deal_closed_at	datetime	Deal Closed at	<input type="checkbox"/>	
deal_created_at	datetime	Deal Created at	<input checked="" type="checkbox"/>	
deal_id	string	Deal ID	<input checked="" type="checkbox"/>	
deal_purchase_order_number	string	Deal Purchase Order Number	<input type="checkbox"/>	
deal_reference	string	Deal Reference	<input type="checkbox"/>	
deal_status	string	Deal Status	<input checked="" type="checkbox"/>	
deal_summary	string	Deal Summary	<input type="checkbox"/>	
deal_title	string(120)	Deal Title	<input type="checkbox"/>	
deal_updated_at	datetime	Deal Updated at	<input checked="" type="checkbox"/>	
deal_web_url	string	Deal Web URL	<input checked="" type="checkbox"/>	
phase_id	string	Phase ID	<input checked="" type="checkbox"/>	
phase_type	string	Phase Type	<input checked="" type="checkbox"/>	
started_at	datetime	Started at	<input checked="" type="checkbox"/>	
started_by_id	string	Started by User ID	<input type="checkbox"/>	
started_by_type	string	Started by User Type	<input type="checkbox"/>	

5.1.40 DealPhases: Teamleader Focus Deal Phases

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Deal Phases

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

5.1.41 DealPipelines

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_deal_pipelines}

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

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input type="checkbox"/>	

5.1.42 Deals: Teamleader Focus Deals

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Deals

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
created_before	datetime	<input type="checkbox"/>		
estimated_closing_date_from	datetime	<input type="checkbox"/>		
estimated_closing_date_until	datetime	<input type="checkbox"/>		
estimated_closing_date	datetime	<input type="checkbox"/>		
phase_id	guid	<input type="checkbox"/>		
responsible_user_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in title, reference and customer name.
updated_since	datetime	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
c_omzetw_aarde_volgens_methode_2	decimal	{res:itgen_teamleader-_c_omzetw_aarde_volgens_methode_2}	<input type="checkbox"/>	
c_success	string	{res:itgen_teamleader-_c_success}	<input type="checkbox"/>	
closed_at	datetime	Closed at	<input type="checkbox"/>	
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader-_currency_ex-change_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader-_currency_ex-change_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader-_currency_ex-change_rate_to}	<input type="checkbox"/>	
current_phase_id	string	Current Phase ID	<input type="checkbox"/>	
current_phase_type	string	Current Phase Type	<input type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
estimated_closing_date	datetime	Estimated Closing Date	<input type="checkbox"/>	
estimated_probability	decimal	Estimated Probability	<input type="checkbox"/>	
estimated_value_amount	decimal	Estimated Value Amount	<input type="checkbox"/>	
estimated_value_currency	string	Currency of Estimated Value Amount	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
lead_contact_person_id	string	Lead Contact Person ID	<input type="checkbox"/>	
lead_contact_person_type	string	Lead Contact Person Type	<input type="checkbox"/>	
lead_customer_id	string	Lead Customer ID	<input type="checkbox"/>	
lead_customer_type	string	Lead Customer Type	<input type="checkbox"/>	
lost_reason_id	string	Lost Reason ID	<input type="checkbox"/>	
lost_reason_remark	string	Lost Reason Remark	<input type="checkbox"/>	
lost_reason_type	string	Lost Reason Type	<input type="checkbox"/>	
pipeline_id	string	{res:itgen_teamleader_pipeline_id}	<input type="checkbox"/>	
pipeline_type	string	{res:itgen_teamleader_pipeline_type}	<input type="checkbox"/>	
purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	
reference	string	Reference	<input type="checkbox"/>	
responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
source_id	string	Source ID	<input type="checkbox"/>	
source_type	string	Source Type	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
summary	string	Summary	<input type="checkbox"/>	
title	string(120)	Title	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
weighted_value_amount	decimal	Weighted Value Amount	<input type="checkbox"/>	
weighted_value_currency	string	Weighted Value Currency	<input type="checkbox"/>	

5.1.43 DealSources: Teamleader Focus Deal Sources

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Deal Sources

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

5.1.44 DepartmentById

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_department_by_id}

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus 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
id	string	<input checked="" type="checkbox"/>		

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
address_area_level_two_id	string	{res:itgen_teamleader_address_area_level_two_id}	<input type="checkbox"/>	
address_city	string	{res:itgen_teamleader_address_city}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
address_country	string	{res:itgen_teamleader-_address_country}	<input type="checkbox"/>	
address_line_1	string	{res:itgen_teamleader-_address_line_1}	<input type="checkbox"/>	
address_postal_code	string	{res:itgen_teamleader-_address_postal_code}	<input type="checkbox"/>	
bic	string	BIC Number	<input type="checkbox"/>	
currency	string	Currency	<input type="checkbox"/>	
fiscal_regime	string	{res:itgen_teamleader-_fiscal_regime}	<input type="checkbox"/>	
iban	string	IBAN Number	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
vat_number	string	VAT Number	<input type="checkbox"/>	
website	string	Website	<input type="checkbox"/>	

5.1.45 Departments: Teamleader Focus Departments

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Departments

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

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
currency	string	Currency	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
vat_number	string	VAT Number	<input type="checkbox"/>	

5.1.46 DocumentTemplates: Teamleader Focus Document Templates

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Document Templates

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
department_id	guid	<input checked="" type="checkbox"/>		Filter on document templates of a specific department (company entity).
status	string	<input checked="" type="checkbox"/>	One of: delivery_note, invoice, order, order_confirmation, quotation, timetracking_report, workorder.	

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
document_type	string	{res:itgen_teamleader_document_type}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
is_default	boolean	{res:itgen_teamleader_is_default}	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
name	string	Name	<input checked="" type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	

5.1.47 EmailTracking

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_email_tracking}

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

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input type="checkbox"/>	
subject_type	string	Subject Type	<input type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	

5.1.48 EventAttendees: Teamleader Focus Event Attendees

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Event Attendees

Documentation:

Persons attending calendar agenda entries.

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

Parameters of Table Function

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

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

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

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

Name	Data Type	Required	Default Value	Documentation
activity_type_id	guid	<input type="checkbox"/>		
done	boolean	<input type="checkbox"/>		
ends_after	datetime	<input type="checkbox"/>		End of the period for which to return events.
starts_before	datetime	<input type="checkbox"/>		Start of the period for which to return events.
task_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in title or description.
user_id	guid	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
event_description	string	Event Description	<input type="checkbox"/>	
event_ends_at	datetime	Event Ends at	<input type="checkbox"/>	
event_id	string	Event ID	<input checked="" type="checkbox"/>	
event_location	string	Event Location	<input type="checkbox"/>	
event_starts_at	datetime	Event Starts at	<input type="checkbox"/>	
event_title	string	Event Title	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	

5.1.49 EventLinks: Teamleader Focus Event Links

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Event Links

Documentation:

Links to companies and contacts for calendar agenda entries.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
activity_type_id	guid	<input type="checkbox"/>		
done	boolean	<input type="checkbox"/>		
ends_after	datetime	<input type="checkbox"/>		End of the period for which to return events.
starts_before	datetime	<input type="checkbox"/>		Start of the period for which to return events.
task_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in title or description.
user_id	guid	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
event_description	string	Event Description	<input type="checkbox"/>	
event_ends_at	datetime	Event Ends at	<input type="checkbox"/>	
event_id	string	Event ID	<input checked="" type="checkbox"/>	
event_location	string	Event Location	<input type="checkbox"/>	
event_starts_at	datetime	Event Starts at	<input type="checkbox"/>	
event_title	string	Event Title	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
type	string	Type	<input checked="" type="checkbox"/>	

5.1.50 Events: Teamleader Focus Events

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Events

Documentation:

Calendar agenda entries.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
activity_type_id	guid	<input type="checkbox"/>		
done	boolean	<input type="checkbox"/>		
ends_after	datetime	<input type="checkbox"/>		End of the period for which to return events.
starts_before	datetime	<input type="checkbox"/>		Start of the period for which to return events.
task_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in title or description.
user_id	guid	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
activity_type_id	string	Activity Type ID	<input type="checkbox"/>	
activity_type_type	string	Activity Type Type	<input type="checkbox"/>	
creator_id	string	Creator ID	<input type="checkbox"/>	
creator_type	string	Creator Type	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
ends_at	datetime	Ends at	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
location	string	Location	<input type="checkbox"/>	
starts_at	datetime	Starts at	<input type="checkbox"/>	
task_id	string	Task ID	<input type="checkbox"/>	
task_type	string	Task Type	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	

5.1.51 FileById

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_file_by_id}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
folder	string	Folder	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
mime_type	string	{res:itgen_teamleader-_mime_type}	<input type="checkbox"/>	
name	string	Name	<input type="checkbox"/>	
size	int64	{res:itgen_teamleader-_size}	<input type="checkbox"/>	
subject_id	string	Subject ID	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
uploaded_by_id	string	{res:itgen_teamleader-_uploaded_by_id}	<input type="checkbox"/>	

5.1.52 Files: Teamleader Focus Files

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Files

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

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
folder	string	Folder	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
mime_type	string	{res:itgen_teamleader-_mime_type}	<input type="checkbox"/>	
name	string	Name	<input type="checkbox"/>	
size	int64	{res:itgen_teamleader-_size}	<input type="checkbox"/>	
subject_id	string	Subject ID	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
uploaded_by_id	string	{res:itgen_teamleader-_uploaded_by_id}	<input type="checkbox"/>	

5.1.53 InvoiceById: Teamleader Focus Invoice by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Invoice by ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
c_ookpernotaris	boolean	{res:itgen_teamleader-_c_ookpernotaris}	<input type="checkbox"/>	
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
currency	string	Currency	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
deal_type	string	{res:itgen_teamleader-_deal_type}	<input type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
due_on	datetime	Due on	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
expected_payment_method	string	Expected Payment Method	<input type="checkbox"/>	
file_id	string	File ID	<input type="checkbox"/>	
file_type	string	File Type	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoice_date	datetime	Invoice Date	<input type="checkbox"/>	
invoice_number	string	Invoice Number	<input type="checkbox"/>	Unique number of the invoice, including year.
invoicee_customer_id	string	Invoicee Customer ID	<input checked="" type="checkbox"/>	
invoicee_customer_type	string	Invoicee Customer Type	<input checked="" type="checkbox"/>	
invoicee_for_attention_of_contact_id	string	Invoice for Attention of Contact ID	<input type="checkbox"/>	
invoicee_for_attention_of_contact_type	string	Invoice for Attention of Contact Type	<input type="checkbox"/>	
invoicee_for_attention_of_name	string	Invoice for Attention of Name	<input type="checkbox"/>	
invoicee_name	string	Invoicee Name	<input checked="" type="checkbox"/>	
invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
note	string	Note	<input type="checkbox"/>	
on_hold_since	datetime	{res:itgen_teamleader-_on_hold_since}	<input type="checkbox"/>	
paid_at	datetime	Paid at	<input type="checkbox"/>	
paid	boolean	Paid	<input checked="" type="checkbox"/>	
payment_reference	string	Payment Reference	<input type="checkbox"/>	
payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
payment_term_type	string	Payment Term Type	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	
sent	boolean	{res:itgen_teamleader-_sent}	<input checked="" type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
total_due_amount	decimal	Total Due Amount	<input type="checkbox"/>	
total_due_currency	string	Currency of Total Due Amount	<input type="checkbox"/>	
total_payable_amount	decimal	Total Payable Amount	<input type="checkbox"/>	
total_payable_currency	string	Currency of Total Payable Amount	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	

5.1.54 InvoiceGroupedLinesById: Teamleader Focus Invoice Grouped Lines by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Invoice Grouped Lines by ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
invoice_currency	string	{res:itgen_teamleader-invoice_currency}	<input type="checkbox"/>	
invoice_date	datetime	Invoice Date	<input type="checkbox"/>	
invoice_due_on	datetime	Invoice Due on	<input type="checkbox"/>	
invoice_id	string	Invoice ID	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
invoice_number	string	Invoice Number	<input type="checkbox"/>	
invoice_on_hold_since	datetime	{res:itgen_teamleader-_invoice_on_hold_since}	<input type="checkbox"/>	
invoice_paid_at	datetime	Invoice is Paid at	<input type="checkbox"/>	
invoice_paid	boolean	Invoice is Paid	<input checked="" type="checkbox"/>	
invoice_payment_reference	string	Invoice Payment Reference	<input type="checkbox"/>	
invoice_purchase_order_number	string	{res:itgen_teamleader-_invoice_purchase_order_number}	<input type="checkbox"/>	
invoice_sent	boolean	{res:itgen_teamleader-_invoice_sent}	<input checked="" type="checkbox"/>	
invoice_status	string	Invoice Status	<input checked="" type="checkbox"/>	
section_title	string	Section Title	<input type="checkbox"/>	

5.1.55 InvoiceLinesById: Teamleader Focus Invoice Lines by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Invoice Lines by ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
description	string	Description	<input type="checkbox"/>	
discount_type	string	Discount Type	<input type="checkbox"/>	
discount_value	decimal	Discount Value	<input type="checkbox"/>	
extended_description	string	Extended Description	<input type="checkbox"/>	
group_section_title	string	{res:itgen_teamleader_group_section_title}	<input type="checkbox"/>	
invoice_currency	string	{res:itgen_teamleader_invoice_currency}	<input type="checkbox"/>	
invoice_date	datetime	Invoice Date	<input type="checkbox"/>	
invoice_due_on	datetime	Invoice Due on	<input type="checkbox"/>	
invoice_id	string	Invoice ID	<input checked="" type="checkbox"/>	
invoice_number	string	Invoice Number	<input type="checkbox"/>	
invoice_on_hold_since	datetime	{res:itgen_teamleader_invoice_on_hold_since}	<input type="checkbox"/>	
invoice_paid_at	datetime	Invoice is Paid at	<input type="checkbox"/>	
invoice_paid	boolean	Invoice is Paid	<input checked="" type="checkbox"/>	
invoice_payment_reference	string	Invoice Payment Reference	<input type="checkbox"/>	
invoice_purchase_order_number	string	{res:itgen_teamleader_invoice_purchase_order_number}	<input type="checkbox"/>	
invoice_sent	boolean	{res:itgen_teamleader_invoice_sent}	<input checked="" type="checkbox"/>	
invoice_status	string	Invoice Status	<input checked="" type="checkbox"/>	
product_category_id	string	Product Category ID	<input type="checkbox"/>	
product_category_type	string	Product Category Type	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
tax_id	string	Tax ID	<input type="checkbox"/>	
tax_type	string	Tax Type	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
unit_currency	string	Unit Currency	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_tax	string	Unit Tax	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	

5.1.56 Invoices: Teamleader Focus Invoices

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Invoices

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
deal_id	guid	<input type="checkbox"/>		The ID of the related deal you wish to filter on.
department_id	guid	<input type="checkbox"/>		Filters on a department (company entity).
invoice_date_after	datetime	<input type="checkbox"/>		This date is inclusive.
invoice_date_before	datetime	<input type="checkbox"/>		This date is exclusive.
invoice_number	string	<input type="checkbox"/>		
payment_reference	string	<input type="checkbox"/>		
project_id	guid	<input type="checkbox"/>		The ID of the related project you wish to filter on.
purchase_order_number	string	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in invoice number, purchase order number, payment reference and invoicee.
updated_since	datetime	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
c_ookpernotaris	boolean	{res:itgen_teamleader-_c_ookpernotaris}	<input type="checkbox"/>	
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader-_currency_ex-change_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader-_currency_ex-change_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader-_currency_ex-change_rate_to}	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
deal_type	string	{res:itgen_teamleader-_deal_type}	<input type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
due_on	datetime	Due on	<input type="checkbox"/>	
file_id	string	File ID	<input type="checkbox"/>	
file_type	string	File Type	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoice_date	datetime	Invoice Date	<input type="checkbox"/>	
invoice_number	string	Invoice Number	<input type="checkbox"/>	
invoicee_customer_id	string	Invoicee Customer ID	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
invoicee_customer_type	string	Invoicee Customer Type	<input checked="" type="checkbox"/>	
invoicee_for_attention_of_contact_id	string	Invoice for Attention of Contact ID	<input type="checkbox"/>	
invoicee_for_attention_of_contact_type	string	Invoice for Attention of Contact Type	<input type="checkbox"/>	
invoicee_for_attention_of_name	string	Invoice for Attention of Name	<input type="checkbox"/>	
invoicee_name	string	Invoicee Name	<input checked="" type="checkbox"/>	
invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
paid_at	datetime	Paid at	<input type="checkbox"/>	
paid	boolean	Paid	<input checked="" type="checkbox"/>	
payment_reference	string	Payment Reference	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	
sent	boolean	{res:igen_teamleader-_sent}	<input checked="" type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
total_due_amount	decimal	Total Due Amount	<input type="checkbox"/>	
total_due_currency	string	Currency of Total Due Amount	<input type="checkbox"/>	
total_payable_amount	decimal	Total Payable Amount	<input type="checkbox"/>	
total_payable_currency	string	Currency of Total Payable Amount	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
web_url	string	Web (URL)	<input type="checkbox"/>	

5.1.57 InvoiceTaxes: Teamleader Focus Invoice Taxes

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Invoice Taxes

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
deal_id	guid	<input type="checkbox"/>		The ID of the related deal you wish to filter on.
department_id	guid	<input type="checkbox"/>		Filters on a department (company entity).
invoice_date_after	datetime	<input type="checkbox"/>		This date is inclusive.
invoice_date_before	datetime	<input type="checkbox"/>		This date is exclusive.
invoice_number	string	<input type="checkbox"/>		
payment_reference	string	<input type="checkbox"/>		
project_id	guid	<input type="checkbox"/>		The ID of the related project you wish to filter on.
purchase_order_number	string	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in invoice number, purchase order number, payment reference and invoicee.
updated_since	datetime	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
invoice_date	datetime	Invoice Date	<input type="checkbox"/>	
invoice_id	string	Invoice ID	<input checked="" type="checkbox"/>	
invoice_number	string	Invoice Number	<input type="checkbox"/>	
invoice_updated_at	datetime	{res:itgen_teamleader-invoice_updated_at}	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
rate	string	Rate	<input type="checkbox"/>	
tax_amount	decimal	Tax Amount	<input type="checkbox"/>	
tax_currency	string	Currency of Tax Amount	<input type="checkbox"/>	
taxable_amount	decimal	Taxable Amount	<input type="checkbox"/>	
taxable_currency	string	Currency of Taxable Amount	<input type="checkbox"/>	

5.1.58 LevelTwoAreasByCountry: Teamleader Focus Level 2 Areas by Country

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Level 2 Areas by Country

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
country	string	<input checked="" type="checkbox"/>		
language	string	<input type="checkbox"/>		If not passed, the name is returned in the primary language of the country.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
country	string	Country	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

5.1.59 LostReasons: Teamleader Focus Lost Reasons

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Lost Reasons

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

5.1.60 MailTemplates

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_mail_templates}

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

Parameters of Table Function

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

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

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

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

Name	Data Type	Required	Default Value	Documentation
department_id	guid	<input checked="" type="checkbox"/>		Filter on mail templates of a specific department (company entity).
type	string	<input type="checkbox"/>	One of: invoice, quotation, work_order, credit_note.	

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
content_body	string	{res:itgen_teamleader-content_body}	<input checked="" type="checkbox"/>	
content_subject	string	{res:itgen_teamleader-content_subject}	<input checked="" type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
language	string	Language	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	

5.1.61 MaterialByIdV2: Teamleader Focus Material by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Material by ID

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function MaterialByIdV2. A value must be provided at all times for required parameters, but optional para-

meters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

The columns of the table function MaterialByldV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_billed_amount	decimal	{res:itgen_teamleader-_amount-_billed_amount}	<input type="checkbox"/>	
amount_billed_currency	string	{res:itgen_teamleader-_amount_billed_currency}	<input type="checkbox"/>	
billing_method	string	{res:itgen_teamleader-_billing_method}	<input type="checkbox"/>	
billing_status	string	{res:itgen_teamleader-_billing_status}	<input type="checkbox"/>	
cost_amount	decimal	{res:itgen_teamleader-_cost_amount}	<input type="checkbox"/>	
cost_currency	string	{res:itgen_teamleader-_cost_currency}	<input type="checkbox"/>	
end_date	datetime	{res:itgen_teamleader-_end_date}	<input type="checkbox"/>	
external_budget_amount	decimal	{res:itgen_teamleader-_extern-al_budget_amount}	<input type="checkbox"/>	
external_budget_currency	string	{res:itgen_teamleader-_external_budget_currency}	<input type="checkbox"/>	
external_budget_spent_amount	decimal	{res:itgen_teamleader-_extern-al_budget_spent_amount}	<input type="checkbox"/>	
external_budget_spent_currency	string	{res:itgen_teamleader-_extern-al_budget_spent_currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
fixed_price_amount	decimal	{res:itgen_teamleader-_fixed_price_amount}	<input type="checkbox"/>	
fixed_price_currency	string	{res:itgen_teamleader-_fixed_price_cur- rency}	<input type="checkbox"/>	
group_id	string	{res:itgen_teamleader-_group_id}	<input type="checkbox"/>	
group_type	string	{res:itgen_teamleader-_group_type}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
internal_budget_amount	decimal	{res:itgen_teamleader-_intern- al_budget_amount}	<input type="checkbox"/>	
internal_budget_currency	string	{res:itgen_teamleader-_internal_budget_cur- rency}	<input type="checkbox"/>	
margin_amount	decimal	{res:itgen_teamleader-_margin_amount}	<input type="checkbox"/>	
margin_currency	string	{res:itgen_teamleader-_margin_currency}	<input type="checkbox"/>	
margin_percentage	decimal	{res:itgen_teamleader-_margin_percentage}	<input type="checkbox"/>	Null if the user does not have ac- cess to "Costs on projects".
price_amount	decimal	{res:itgen_teamleader-_price_amount}	<input type="checkbox"/>	
price_currency	string	{res:itgen_teamleader-_price_currency}	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
project_type	string	Project Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
start_date	datetime	Start Date	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
time_estimated_value	decimal	{res:itgen_teamleader-_time_estimated_- value}	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	
unit_cost_amount	decimal	{res:itgen_teamleader-_unit_cost_amount}	<input type="checkbox"/>	
unit_cost_currency	string	{res:itgen_teamleader-_unit_cost_currency}	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_price_currency	string	{res:itgen_teamleader-_unit_price_currency}	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	

5.1.62 MaterialsV2: Teamleader Focus Materials

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Materials

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

Table Columns

The columns of the table MaterialsV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_billed_amount	decimal	{res:itgen_teamleader-_amount-_billed_amount}	<input type="checkbox"/>	
amount_billed_currency	string	{res:itgen_teamleader-_amount_billed_cur-rency}	<input type="checkbox"/>	
billing_method	string	{res:itgen_teamleader-_billing_method}	<input type="checkbox"/>	
billing_status	string	{res:itgen_teamleader-_billing_status}	<input type="checkbox"/>	
cost_amount	decimal	{res:itgen_teamleader-_cost_amount}	<input type="checkbox"/>	
cost_currency	string	{res:itgen_teamleader-_cost_currency}	<input type="checkbox"/>	
end_date	datetime	{res:itgen_teamleader-_end_date}	<input type="checkbox"/>	
external_budget_amount	decimal	{res:itgen_teamleader-_extern-al_budget_amount}	<input type="checkbox"/>	
external_budget_currency	string	{res:itgen_teamleader-_external_budget_cur-rency}	<input type="checkbox"/>	
external_budget_spent_amount	decimal	{res:itgen_teamleader-_extern-al_budget_spent_amo-unt}	<input type="checkbox"/>	
external_budget_spent_currency	string	{res:itgen_teamleader-_extern-al_budget_spent_cur-rency}	<input type="checkbox"/>	
fixed_price_amount	decimal	{res:itgen_teamleader-_fixed_price_amount}	<input type="checkbox"/>	
fixed_price_currency	string	{res:itgen_teamleader-_fixed_price_cur-rency}	<input type="checkbox"/>	
group_id	string	{res:itgen_teamleader-_group_id}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
group_type	string	{res:itgen_teamleader-_group_type}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
internal_budget_amount	decimal	{res:itgen_teamleader-_internal_budget_amount}	<input type="checkbox"/>	
internal_budget_currency	string	{res:itgen_teamleader-_internal_budget_currency}	<input type="checkbox"/>	
margin_amount	decimal	{res:itgen_teamleader-_margin_amount}	<input type="checkbox"/>	
margin_currency	string	{res:itgen_teamleader-_margin_currency}	<input type="checkbox"/>	
margin_percentage	decimal	{res:itgen_teamleader-_margin_percentage}	<input type="checkbox"/>	Null if the user does not have access to "Costs on projects".
price_amount	decimal	{res:itgen_teamleader-_price_amount}	<input type="checkbox"/>	
price_currency	string	{res:itgen_teamleader-_price_currency}	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
project_type	string	Project Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
start_date	datetime	Start Date	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
time_estimated_value	decimal	{res:itgen_teamleader-_time_estimated_value}	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	
unit_cost_amount	decimal	{res:itgen_teamleader-_unit_cost_amount}	<input type="checkbox"/>	
unit_cost_currency	string	{res:itgen_teamleader-_unit_cost_currency}	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_price_currency	string	{res:itgen_teamleader-_unit_price_currency}	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	

5.1.63 Me: Teamleader Focus Me

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Me

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
account_id	string	Account ID	<input checked="" type="checkbox"/>	
account_type	string	Account Type	<input checked="" type="checkbox"/>	
email_verification_status	string	{res:itgen_teamleader_email_verification_status}	<input type="checkbox"/>	
email	string	Email	<input type="checkbox"/>	
first_name	string	First Name	<input type="checkbox"/>	
function	string	Function	<input type="checkbox"/>	
historic_time_tracking_limit_unit	string	{res:itgen_teamleader_historic_time_tracking_limit_unit}	<input type="checkbox"/>	
historic_time_tracking_limit_value	decimal	{res:itgen_teamleader_historic_time_tracking_limit_value}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoiceable	boolean	Invoiceable	<input type="checkbox"/>	
language	string	Language	<input type="checkbox"/>	
last_name	string	Last Name	<input type="checkbox"/>	
time_zone	string	Time Zone	<input type="checkbox"/>	
witelabeling	boolean	{res:itgen_teamleader_witelabeling}	<input type="checkbox"/>	

5.1.64 MeetingById

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_meeting_by_id}

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

Parameters of Table Function

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

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		
includes	string	<input type="checkbox"/>	tracked_time	

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
c_geredenmetauto	boolean	{res:itgen_teamleader-_c_geredenmetauto}	<input type="checkbox"/>	
created_at	datetime	Created at	<input type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
duration_unit	string	{res:itgen_teamleader-_duration_unit}	<input type="checkbox"/>	
duration_value	decimal	{res:itgen_teamleader-_duration_value}	<input type="checkbox"/>	
estimated_time_total_unit	string	{res:itgen_teamleader-_estimated_-time_total_unit}	<input type="checkbox"/>	
estimated_time_total_value	decimal	{res:itgen_teamleader-_estimated_-time_total_value}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
location_address_area_level_tw_o_id	string	{res:itgen_teamleader-_location_ad-dress_area_level_t-w_o_id}	<input type="checkbox"/>	
location_address_city	string	{res:itgen_teamleader-_location_address_-city}	<input type="checkbox"/>	
location_address_country	string	{res:itgen_teamleader-_location_address_-country}	<input type="checkbox"/>	
location_address_line_1	string	{res:itgen_teamleader-_location_ad-	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
		dress_line_1}		
location_address_postal_code	string	{res:itgen_teamleader-_location_address_-postal_code}	<input type="checkbox"/>	
location_id	string	{res:itgen_teamleader-_location_id}	<input type="checkbox"/>	
location_type	string	{res:itgen_teamleader-_location_type}	<input type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
online_meeting_room_id	string	{res:itgen_teamleader-_online_meeting_-room_id}	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
recurrence_id	string	{res:itgen_teamleader-_recurrence_id}	<input type="checkbox"/>	
scheduled_at	datetime	{res:itgen_teamleader-_scheduled_at}	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	One of open or done.
title	string	Title	<input type="checkbox"/>	
tracked_time_total_unit	string	{res:itgen_teamleader-_tracked_-time_total_unit}	<input type="checkbox"/>	
tracked_time_total_value	decimal	{res:itgen_teamleader-_tracked_time_total_value}	<input type="checkbox"/>	
work_order_id	string	{res:itgen_teamleader-_work_order_id}	<input type="checkbox"/>	

5.1.65 Meetings: Teamleader Focus Meetings

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Meetings

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
employee_id	string	<input type="checkbox"/>		
end_date	datetime	<input type="checkbox"/>		
milestone_id	string	<input type="checkbox"/>		
recurrence_id	string	<input type="checkbox"/>		
start_date	datetime	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
c_geredenmetauto	boolean	{res:itgen_teamleader-_c_geredenmetauto}	<input type="checkbox"/>	
created_at	datetime	Created at	<input type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
duration_unit	string	{res:itgen_teamleader-_duration_unit}	<input type="checkbox"/>	
duration_value	decimal	{res:itgen_teamleader-_duration_value}	<input type="checkbox"/>	
estimated_time_total_unit	string	{res:itgen_teamleader-_estimated_-time_total_unit}	<input type="checkbox"/>	
estimated_time_total_value	decimal	{res:itgen_teamleader-_estimated_-time_total_value}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
recurrence_id	string	{res:itgen_teamleader-_recurrence_id}	<input type="checkbox"/>	
scheduled_at	datetime	{res:itgen_teamleader-_scheduled_at}	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	One of open or done.
title	string	Title	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
tracked_time_total_unit	string	{res:itgen_teamleader-tracked-time_total_unit}	<input type="checkbox"/>	
tracked_time_total_value	decimal	{res:itgen_teamleader-tracked_time_total-value}	<input type="checkbox"/>	

5.1.66 MigrateActivityType: Teamleader Focus Migrated Activity Types

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Migrated Activity Types

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
type	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	guid	ID	<input checked="" type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	

5.1.67 MigrateId: Teamleader Focus Migrated IDs

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Migrated IDs

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	int32	<input checked="" type="checkbox"/>		
type	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	guid	ID	<input checked="" type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	Available types: account, user, product, contact, company, deal, dealPhase, project, milestone, task, meeting, call, ticket, invoice, creditNote, subscription and quotation.

5.1.68 MigrateTaxRate: Teamleader Focus Migrated Tax Types

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Migrated Tax Types

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
department_id	guid	<input checked="" type="checkbox"/>		
tax_rate	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	guid	ID	<input checked="" type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	Available types: call, meeting and task.

5.1.69 MilestoneById: Teamleader Focus Milestone by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Milestone by ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
actuals_billable_amount_amount	decimal	{res:itgen_teamleader-_actuals_billable_amount_amount}	<input type="checkbox"/>	
actuals_billable_amount_currency	string	{res:itgen_teamleader-_actuals_billable_amount_currency}	<input type="checkbox"/>	
actuals_costs_amount	decimal	{res:itgen_teamleader-_actuals_costs_amount}	<input type="checkbox"/>	
actuals_costs_currency	string	{res:itgen_teamleader-_actuals_costs_currency}	<input type="checkbox"/>	
actuals_result_amount	decimal	{res:itgen_teamleader-_actuals_result_amount}	<input type="checkbox"/>	
actuals_result_currency	string	{res:itgen_teamleader-_actuals_result_currency}	<input type="checkbox"/>	
budget_allocated_amount	decimal	{res:itgen_teamleader-_budget_allocated_amount}	<input type="checkbox"/>	
budget_allocated_currency	string	{res:itgen_teamleader-_budget_allocated_currency}	<input type="checkbox"/>	
budget_forecasted_amount	decimal	{res:itgen_teamleader-_budget_forecasted_amount}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
		ted_amount}		
budget_forecasted_currency	string	{res:itgen_teamleader-_budget_forecasted_-currency}	<input type="checkbox"/>	
budget_provided_amount	decimal	{res:itgen_teamleader-_budget_provided_amount}	<input type="checkbox"/>	
budget_provided_currency	string	{res:itgen_teamleader-_budget_provided_currency}	<input type="checkbox"/>	
budget_remaining_amount	decimal	{res:itgen_teamleader-_budget_remaining_amount}	<input type="checkbox"/>	
budget_remaining_currency	string	{res:itgen_teamleader-_budget_remaining_currency}	<input type="checkbox"/>	
budget_spent_amount	decimal	{res:itgen_teamleader-_budget_spent_amount}	<input type="checkbox"/>	
budget_spent_currency	string	{res:itgen_teamleader-_budget_spent_currency}	<input type="checkbox"/>	
c_strategisch	boolean	{res:itgen_teamleader-_c_strategisch}	<input type="checkbox"/>	
dependency_for_id	string	{res:itgen_teamleader-_dependency_for_id}	<input type="checkbox"/>	
dependency_for_type	string	{res:itgen_teamleader-_dependency_for_type}	<input type="checkbox"/>	
depends_on_id	string	{res:itgen_teamleader-_depends_on_id}	<input type="checkbox"/>	
depends_on_type	string	{res:itgen_teamleader-_depends_on_type}	<input type="checkbox"/>	
due_on	datetime	Due on	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoicing_method	string	{res:itgen_teamleader-_invoicing_method}	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	
project_id	string	Project ID	<input checked="" type="checkbox"/>	
project_type	string	Project Type	<input checked="" type="checkbox"/>	
purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	
responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
starts_on	datetime	Starts on	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	

5.1.70 Milestones: Teamleader Focus Milestones

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Milestones

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
due_after	datetime	<input type="checkbox"/>		
due_before	datetime	<input type="checkbox"/>		
project_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in title.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
actuals_billable_amount_amount	decimal	{res:itgen_teamleader-actuals_billable_amount_amount}	<input type="checkbox"/>	
actuals_billable_amount_currency	string	{res:itgen_teamleader-actuals_billable_amount_currency}	<input type="checkbox"/>	
actuals_costs_amount	decimal	{res:itgen_teamleader-actuals_costs_amount}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
actuals_costs_currency	string	{res:itgen_teamleader-_actuals_costs_currency}	<input type="checkbox"/>	
actuals_result_amount	decimal	{res:itgen_teamleader-_actuals_res-ult_amount}	<input type="checkbox"/>	
actuals_result_currency	string	{res:itgen_teamleader-_actuals_result_cur- rency}	<input type="checkbox"/>	
budget_allocated_amount	decimal	{res:itgen_teamleader-_budget_alloc- ated_amount}	<input type="checkbox"/>	
budget_allocated_currency	string	{res:itgen_teamleader-_budget_allocated_- currency}	<input type="checkbox"/>	
budget_forecasted_amount	decimal	{res:itgen_teamleader-_budget_forecas- ted_amount}	<input type="checkbox"/>	
budget_forecasted_currency	string	{res:itgen_teamleader-_budget_forecasted_- currency}	<input type="checkbox"/>	
budget_provided_amount	decimal	{res:itgen_teamleader-_budget_- provided_amount}	<input type="checkbox"/>	
budget_provided_currency	string	{res:itgen_teamleader-_budget_provided_- currency}	<input type="checkbox"/>	
budget_remaining_amount	decimal	{res:itgen_teamleader-_budget_remain- ing_amount}	<input type="checkbox"/>	
budget_remaining_currency	string	{res:itgen_teamleader-_budget_remaining_- currency}	<input type="checkbox"/>	
budget_spent_amount	decimal	{res:itgen_teamleader-_budget_spent_amoun t}	<input type="checkbox"/>	
budget_spent_currency	string	{res:itgen_teamleader-_budget_spent_cur- rency}	<input type="checkbox"/>	
c_strategisch	boolean	{res:itgen_teamleader-_c_strategisch}	<input type="checkbox"/>	
dependency_for_id	string	{res:itgen_teamleader-_dependency_for_id}	<input type="checkbox"/>	
dependency_for_type	string	{res:itgen_teamleader-_dependency_for_- type}	<input type="checkbox"/>	
depends_on_id	string	{res:itgen_teamleader-_depends_on_id}	<input type="checkbox"/>	
depends_on_type	string	{res:itgen_teamleader-_depends_on_type}	<input type="checkbox"/>	
due_on	datetime	Due on	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
invoicing_method	string	{res:itgen_teamleader-_invoicing_method}	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	
project_id	string	Project ID	<input checked="" type="checkbox"/>	
project_type	string	Project Type	<input checked="" type="checkbox"/>	
responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
starts_on	datetime	Starts on	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	

5.1.71 MyTelephones: Teamleader Focus My Telephones

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: My Telephones

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
number	string	Number	<input type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	
user_email	string	User Email	<input type="checkbox"/>	
user_first_name	string	{res:itgen_teamleader-_user_first_name}	<input type="checkbox"/>	
user_id	string	User ID	<input checked="" type="checkbox"/>	
user_last_name	string	{res:itgen_teamleader-_user_last_name}	<input type="checkbox"/>	

5.1.72 NotesById: Teamleader Focus Notes

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Notes

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		
type	string	<input checked="" type="checkbox"/>		One of: contact, company, deal, invoice, creditNote, subscription, product, quotation, nextgenProject.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
content	string	Content	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input checked="" type="checkbox"/>	
subject_type	string	Subject Type	<input checked="" type="checkbox"/>	

5.1.73 PaymentMethods: Teamleader Focus Payment Methods

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Payment Methods

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

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
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	One of 'active' or 'archived'.

5.1.74 PaymentTerms: Teamleader Focus Payment Terms

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Payment Terms

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
content	string	Content	<input type="checkbox"/>	
days	decimal	Days	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	One of: cash, end_of_month or after_invoice_date.

5.1.75 PriceLists: Teamleader Focus Price Lists

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Price Lists

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
calculation_method	string	{res:itgen_teamleader-_calculation_method}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

5.1.76 ProductById: Teamleader Focus Product by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Product by ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input type="checkbox"/>	
c_artikeltext	string	{res:itgen_teamleader-_c_artikeltext}	<input type="checkbox"/>	
code	string	{res:itgen_teamleader-_code}	<input type="checkbox"/>	
configuration_stock_threshold_action	string	{res:itgen_teamleader-_configuration_stock_threshold_action}	<input type="checkbox"/>	
configuration_stock_threshold_minimum	decimal	{res:itgen_teamleader-_configuration_stock_threshold_minimum}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input type="checkbox"/>	
product_category_id	string	Product Category ID	<input type="checkbox"/>	
product_category	string	{res:itgen_teamleader-_product_category}	<input type="checkbox"/>	
purchase_price_amount	decimal	{res:itgen_teamleader-_purchase_-price_amount}	<input type="checkbox"/>	
purchase_price_currency	string	{res:itgen_teamleader-_purchase_price_currency}	<input type="checkbox"/>	
selling_price_amount	decimal	{res:itgen_teamleader-_selling_-price_amount}	<input type="checkbox"/>	
selling_price_currency	string	{res:itgen_teamleader-_selling_price_currency}	<input type="checkbox"/>	
stock_amount	decimal	{res:itgen_teamleader-_stock_amount}	<input type="checkbox"/>	
tax_id	string	Tax ID	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input type="checkbox"/>	

5.1.77 ProductCategories: Teamleader Focus Product Categories

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Product Categories

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the lat-

ter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus API.

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
department_id	guid	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

5.1.78 ProductCategoryLedgers: Teamleader Focus Product Category Ledgers

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Product Category Ledgers

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
ledger_account_number	string	Ledger Account Number	<input checked="" type="checkbox"/>	

5.1.79 Products: Teamleader Focus Products

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Products

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
term	string	<input type="checkbox"/>		Search for term in name and code.
updated_since	datetime	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
c_artikeltext	string	{res:itgen_teamleader-_c_artikeltext}	<input type="checkbox"/>	
code	string	{res:itgen_teamleader-_code}	<input type="checkbox"/>	
configuration_stock_threshold_action	string	{res:itgen_teamleader-_configuration_stock-_threshold_action}	<input type="checkbox"/>	
configuration_stock_threshold_minimum	decimal	{res:itgen_teamleader-_configuration_stock-_threshold_minimum}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input type="checkbox"/>	
stock_amount	decimal	{res:itgen_teamleader-_stock_amount}	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input type="checkbox"/>	

5.1.80 ProjectAssigneesV2: Teamleader Focus Projects

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Projects

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectAssigneesV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
status	string	<input type="checkbox"/>		Either 'open', 'planned', 'running', 'over_budget', 'closed' or 'over-due'.
term	string	<input type="checkbox"/>		Filters on the project number, title, customer names, assignee names and owner names. Terms are split on spaces and all terms need to match.

Columns of Table Function

The columns of the table function ProjectAssigneesV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
id	string	ID	<input type="checkbox"/>	
project_id	string	Project ID	<input checked="" type="checkbox"/>	
project_key	int32	{res:itgen_teamleader-project_key}	<input type="checkbox"/>	Positive, sequential integer representing the index of the project for the account
project_title	string	Project Title	<input checked="" type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	

5.1.81 ProjectById: Teamleader Focus Project by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Project by ID

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus 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
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
actuals_billable_amount_amount	decimal	{res:itgen_teamleader-_actuals_billable_amount_amount}	<input type="checkbox"/>	
actuals_billable_amount_currency	string	{res:itgen_teamleader-_actuals_billable_amount_currency}	<input type="checkbox"/>	
actuals_costs_amount	decimal	{res:itgen_teamleader-_actuals_costs_amount}	<input type="checkbox"/>	
actuals_costs_currency	string	{res:itgen_teamleader-_actuals_costs_currency}	<input type="checkbox"/>	
actuals_profit_percentage	string	{res:itgen_teamleader-_actuals_profit_percentage}	<input type="checkbox"/>	
actuals_result_amount	decimal	{res:itgen_teamleader-_actuals_result_amount}	<input type="checkbox"/>	
actuals_result_currency	string	{res:itgen_teamleader-_actuals_result_currency}	<input type="checkbox"/>	
budget_allocated_amount	decimal	{res:itgen_teamleader-_budget_allocated_amount}	<input type="checkbox"/>	
budget_allocated_currency	string	{res:itgen_teamleader-_budget_allocated_currency}	<input type="checkbox"/>	
budget_forecasted_amount	decimal	{res:itgen_teamleader-_budget_forecasted_amount}	<input type="checkbox"/>	
budget_forecasted_currency	string	{res:itgen_teamleader-_budget_forecasted_currency}	<input type="checkbox"/>	
budget_provided_amount	decimal	{res:itgen_teamleader-_budget_provided_amount}	<input type="checkbox"/>	
budget_provided_currency	string	{res:itgen_teamleader-_budget_provided_currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
budget_remaining_amount	decimal	{res:itgen_teamleader-_budget_remaining_amount}	<input type="checkbox"/>	
budget_remaining_currency	string	{res:itgen_teamleader-_budget_remaining_-currency}	<input type="checkbox"/>	
budget_spent_materials_amount	decimal	{res:itgen_teamleader-_budget_spent_materials_amount}	<input type="checkbox"/>	
budget_spent_materials_currency	string	{res:itgen_teamleader-_budget_spent_materials_currency}	<input type="checkbox"/>	
budget_spent_time_amount	decimal	{res:itgen_teamleader-_budget_spent_-time_amount}	<input type="checkbox"/>	
budget_spent_time_currency	string	{res:itgen_teamleader-_budget_spent_time_-currency}	<input type="checkbox"/>	
budget_spent_total_amount	decimal	{res:itgen_teamleader-_budget_spent_total_a-amount}	<input type="checkbox"/>	
budget_spent_total_currency	string	{res:itgen_teamleader-_budget_spent_total_-currency}	<input type="checkbox"/>	
c_betaling_project	string	{res:itgen_teamleader-_c_betaling_project}	<input type="checkbox"/>	
c_budget_volgende_fase	string	{res:itgen_teamleader-_c_budget_vol-gende_fase}	<input type="checkbox"/>	
c_dealnummer	string	{res:itgen_teamleader-_c_dealnummer}	<input type="checkbox"/>	
c_fase	string	{res:itgen_teamleader-_c_fase}	<input type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
customer_type	string	Customer Type	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
due_on	datetime	Due on	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	Purchase order number of the project.
reference	string	Reference	<input checked="" type="checkbox"/>	
source_id	string	Source ID	<input type="checkbox"/>	
source_type	string	Source Type	<input type="checkbox"/>	
starts_on	datetime	Starts on	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
title	string	Title	<input checked="" type="checkbox"/>	

5.1.82 ProjectByIdV2: Teamleader Focus Project by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Project by ID

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectByIdV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

The columns of the table function ProjectByIdV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_billed_amount	decimal	{res:itgen_teamleader-_amount-_billed_amount}	<input type="checkbox"/>	
amount_billed_currency	string	{res:itgen_teamleader-_amount_billed_cur- rency}	<input type="checkbox"/>	
amount_paid_amount	decimal	{res:itgen_teamleader-_amoun- t_paid_amount}	<input type="checkbox"/>	
amount_paid_currency	string	{res:itgen_teamleader-_amount_paid_cur- rency}	<input type="checkbox"/>	
billing_method	string	{res:itgen_teamleader-_billig_method}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
c_betaling_project	string	{res:itgen_teamleader-_c_betaling_project}	<input type="checkbox"/>	
c_budget_volgende_fase	string	{res:itgen_teamleader-_c_budget_vol-gende_fase}	<input type="checkbox"/>	
c_dealnummer	string	{res:itgen_teamleader-_c_dealnummer}	<input type="checkbox"/>	
c_fase	string	{res:itgen_teamleader-_c_fase}	<input type="checkbox"/>	
calculated_price_amount	decimal	{res:itgen_teamleader-_calculated_-price_amount}	<input type="checkbox"/>	
calculated_price_currency	string	{res:itgen_teamleader-_calculated_price_-currency}	<input type="checkbox"/>	
color	string	{res:itgen_teamleader-_color}	<input type="checkbox"/>	
company_entity_id	string	{res:itgen_teamleader-_company_entity_id}	<input type="checkbox"/>	
company_entity_type	string	{res:itgen_teamleader-_company_entity_-type}	<input type="checkbox"/>	
cost_amount	decimal	{res:itgen_teamleader-_cost_amount}	<input type="checkbox"/>	
cost_currency	string	{res:itgen_teamleader-_cost_currency}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
end_date	datetime	{res:itgen_teamleader-_end_date}	<input type="checkbox"/>	
external_budget_amount	decimal	{res:itgen_teamleader-_extern-al_budget_amount}	<input type="checkbox"/>	
external_budget_currency	string	{res:itgen_teamleader-_external_budget_cur-rency}	<input type="checkbox"/>	
external_budget_spent_amount	decimal	{res:itgen_teamleader-_extern-al_budget_spent_amo-unt}	<input type="checkbox"/>	
external_budget_spent_currency	string	{res:itgen_teamleader-_extern-al_budget_spent_cur-rency}	<input type="checkbox"/>	
fixed_amount_billed_amount	decimal	{res:itgen_teamleader-_fixed_amount_-billed_amount}	<input type="checkbox"/>	
fixed_amount_billed_currency	string	{res:itgen_teamleader-_fixed_amount_-billed_currency}	<input type="checkbox"/>	
fixed_price_amount	decimal	{res:itgen_teamleader-_fixed_price_amount}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
fixed_price_currency	string	{res:itgen_teamleader-_fixed_price_currency}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
internal_budget_amount	decimal	{res:itgen_teamleader-_internal_budget_amount}	<input type="checkbox"/>	
internal_budget_currency	string	{res:itgen_teamleader-_internal_budget_currency}	<input type="checkbox"/>	
margin_amount	decimal	{res:itgen_teamleader-_margin_amount}	<input type="checkbox"/>	
margin_currency	string	{res:itgen_teamleader-_margin_currency}	<input type="checkbox"/>	
margin_percentage	decimal	{res:itgen_teamleader-_margin_percentage}	<input type="checkbox"/>	Null if the user does not have access to "Costs on projects".
price_amount	decimal	{res:itgen_teamleader-_price_amount}	<input type="checkbox"/>	
price_currency	string	{res:itgen_teamleader-_price_currency}	<input type="checkbox"/>	
project_key	int32	{res:itgen_teamleader-_project_key}	<input type="checkbox"/>	Positive, sequential integer representing the index of the project for the account
purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	Purchase order number of the project.
start_date	datetime	Start Date	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
time_budget_unit	string	{res:itgen_teamleader-_time_budget_unit}	<input type="checkbox"/>	
time_budget_value	decimal	{res:itgen_teamleader-_time_budget_value}	<input type="checkbox"/>	
time_tracked_unit	string	{res:itgen_teamleader-_time_tracked_unit}	<input type="checkbox"/>	
time_tracked_value	decimal	{res:itgen_teamleader-_time_tracked_value}	<input type="checkbox"/>	
title	string	Title	<input checked="" type="checkbox"/>	
update_rights	string	{res:itgen_teamleader-_update_rights}	<input type="checkbox"/>	

5.1.83 ProjectCustomersV2

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_project_customers}

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the lat-

ter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectCustomersV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
status	string	<input type="checkbox"/>		Either 'open', 'planned', 'running', 'over_budget', 'closed' or 'over-due'.
term	string	<input type="checkbox"/>		Filters on the project number, title, customer names, assignee names and owner names. Terms are split on spaces and all terms need to match.

Columns of Table Function

The columns of the table function ProjectCustomersV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
id	string	ID	<input type="checkbox"/>	
project_id	string	Project ID	<input checked="" type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	

5.1.84 ProjectDealsV2

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_project_deals}

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the lat-

ter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectDealsV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
status	string	<input type="checkbox"/>		Either 'open', 'planned', 'running', 'over_budget', 'closed' or 'over-due'.
term	string	<input type="checkbox"/>		Filters on the project number, title, customer names, assignee names and owner names. Terms are split on spaces and all terms need to match.

Columns of Table Function

The columns of the table function ProjectDealsV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
id	string	ID	<input type="checkbox"/>	
project_id	string	Project ID	<input checked="" type="checkbox"/>	
project_key	int32	{res:itgen_teamleader-project_key}	<input type="checkbox"/>	Positive, sequential integer representing the index of the project for the account
project_title	string	Project Title	<input checked="" type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	

5.1.85 ProjectGroupsV2: Teamleader Focus Project Groups

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Project Groups

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectGroupsV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
project_id	guid	<input type="checkbox"/>		

Columns of Table Function

The columns of the table function ProjectGroupsV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_billed_amount	decimal	{res:itgen_teamleader-_amount-_billed_amount}	<input type="checkbox"/>	
amount_billed_currency	string	{res:itgen_teamleader-_amount_billed_currency}	<input type="checkbox"/>	
billing_method	string	{res:itgen_teamleader-_billing_method}	<input type="checkbox"/>	
billing_status	string	{res:itgen_teamleader-_billing_status}	<input type="checkbox"/>	
calculated_price_amount	decimal	{res:itgen_teamleader-_calculated_-price_amount}	<input type="checkbox"/>	
calculated_price_currency	string	{res:itgen_teamleader-_calculated_price_-currency}	<input type="checkbox"/>	
color	string	{res:itgen_teamleader-_color}	<input type="checkbox"/>	
cost_amount	decimal	{res:itgen_teamleader-_cost_amount}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
cost_currency	string	{res:itgen_teamleader-_cost_currency}	<input type="checkbox"/>	
end_date	datetime	{res:itgen_teamleader-_end_date}	<input type="checkbox"/>	
external_budget_amount	decimal	{res:itgen_teamleader-_extern- al_budget_amount}	<input type="checkbox"/>	
external_budget_currency	string	{res:itgen_teamleader-_external_budget_cur- rency}	<input type="checkbox"/>	
external_budget_spent_amount	decimal	{res:itgen_teamleader-_extern- al_budget_spent_amo- unt}	<input type="checkbox"/>	
external_budget_spent_currency	string	{res:itgen_teamleader-_extern- al_budget_spent_cur- rency}	<input type="checkbox"/>	
fixed_amount_billed_amount	decimal	{res:itgen_teamleader-_fixed_amount_- billed_amount}	<input type="checkbox"/>	
fixed_amount_billed_currency	string	{res:itgen_teamleader-_fixed_amount_- billed_currency}	<input type="checkbox"/>	
fixed_price_amount	decimal	{res:itgen_teamleader-_fixed_price_amount}	<input type="checkbox"/>	
fixed_price_currency	string	{res:itgen_teamleader-_fixed_price_cur- rency}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
internal_budget_amount	decimal	{res:itgen_teamleader-_intern- al_budget_amount}	<input type="checkbox"/>	
internal_budget_currency	string	{res:itgen_teamleader-_internal_budget_cur- rency}	<input type="checkbox"/>	
margin_amount	decimal	{res:itgen_teamleader-_margin_amount}	<input type="checkbox"/>	
margin_currency	string	{res:itgen_teamleader-_margin_currency}	<input type="checkbox"/>	
margin_percentage	decimal	{res:itgen_teamleader-_margin_percentage}	<input type="checkbox"/>	Null if the user does not have ac- cess to "Costs on projects".
price_amount	decimal	{res:itgen_teamleader-_price_amount}	<input type="checkbox"/>	
price_currency	string	{res:itgen_teamleader-_price_currency}	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
project_type	string	Project Type	<input type="checkbox"/>	
start_date	datetime	Start Date	<input type="checkbox"/>	
time_estimated_unit	string	{res:itgen_teamleader-_time_estimated_unit}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
time_estimated_value	decimal	{res:itgen_teamleader_time_estimated_value}	<input type="checkbox"/>	
time_tracked_unit	string	{res:itgen_teamleader_time_tracked_unit}	<input type="checkbox"/>	
time_tracked_value	decimal	{res:itgen_teamleader_time_tracked_value}	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	

5.1.86 ProjectItemsByProjectId: Teamleader Focus Project Items

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Project Items

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
activity_type_id	string	<input type="checkbox"/>		
milestone_id	string	<input type="checkbox"/>		
participant_id	string	<input type="checkbox"/>		
project_id	string	<input checked="" type="checkbox"/>		
tracked_time	string	<input type="checkbox"/>		Choose from 'tracked_time', 'external_cost_item' or 'time_tracking_product'.
work_type_id	string	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
activity_type_id	string	Activity Type ID	<input type="checkbox"/>	
activity_type_type	string	Activity Type Type	<input type="checkbox"/>	
added_at	datetime	Added At	<input type="checkbox"/>	
billable_price_per_unit_amount	decimal	Billable Price Amount per Unit	<input type="checkbox"/>	
billable_price_per_unit_currency	string	Billable Price Currency per Unit	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
internal_cost_per_unit	decimal	Internal Cost per Unit	<input type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
milestone_type	string	Milestone Type	<input type="checkbox"/>	
occurred_at	datetime	Occurred at	<input type="checkbox"/>	
participant_id	string	Participant ID	<input type="checkbox"/>	
participant_type	string	Participant Type	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
project_type	string	Project Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
total_billable_price_amount	decimal	Total Billable Price Amount	<input type="checkbox"/>	
total_billable_price_currency	string	Total Billable Price Currency	<input type="checkbox"/>	
total_internal_cost	decimal	{res:itgen_teamleader-_total_internal_cost}	<input type="checkbox"/>	
tracked_time	string	{res:itgen_teamleader-_tracked_time}	<input type="checkbox"/>	
unit	string	Unit	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input type="checkbox"/>	
worktype_id	string	Worktype ID	<input type="checkbox"/>	
worktype_type	string	Worktype Type	<input type="checkbox"/>	

5.1.87 ProjectLinesByProjectIdV2: Teamleader Focus Project Lines

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Project Lines

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectLinesByProjectIdV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
project_id	guid	<input checked="" type="checkbox"/>		

Columns of Table Function

The columns of the table function ProjectLinesByProjectIdV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
group_id	string	{res:itgen_teamleader_group_id}	<input type="checkbox"/>	
group_type	string	{res:itgen_teamleader_group_type}	<input type="checkbox"/>	
line_id	string	{res:itgen_teamleader_line_id}	<input type="checkbox"/>	
line_type	string	{res:itgen_teamleader_line_type}	<input type="checkbox"/>	

5.1.88 ProjectMilestonesByProjectId: Teamleader Focus Project Milestones by Project ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Project Milestones by Project ID

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the lat-

ter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus API.

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input type="checkbox"/>	
project_description	string	Project Description	<input type="checkbox"/>	
project_due_on	datetime	Project Due on	<input type="checkbox"/>	
project_id	string	Project ID	<input checked="" type="checkbox"/>	
project_purchase_order_number	string	Project Purchase Order Number	<input type="checkbox"/>	Purchase order number of the project.
project_reference	string	Project Reference	<input checked="" type="checkbox"/>	
project_starts_on	datetime	Project Starts on	<input type="checkbox"/>	
project_status	string	Project Status	<input checked="" type="checkbox"/>	
project_title	string	Project Title	<input checked="" type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	

5.1.89 ProjectOwnersV2: Teamleader Focus Projects

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Projects

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectOwnersV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
status	string	<input type="checkbox"/>		Either 'open', 'planned', 'running', 'over_budget', 'closed' or 'over-due'.
term	string	<input type="checkbox"/>		Filters on the project number, title, customer names, assignee names and owner names. Terms are split on spaces and all terms need to match.

Columns of Table Function

The columns of the table function ProjectOwnersV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
id	string	ID	<input type="checkbox"/>	
project_id	string	Project ID	<input checked="" type="checkbox"/>	
project_key	int32	{res:itgen_teamleader-project_key}	<input type="checkbox"/>	Positive, sequential integer representing the index of the project for the account
project_title	string	Project Title	<input checked="" type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	

5.1.90 ProjectParticipantsByProjectId: Teamleader Focus Project Participants by Project ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Project Participants by Project ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input type="checkbox"/>	
project_description	string	Project Description	<input type="checkbox"/>	
project_due_on	datetime	Project Due on	<input type="checkbox"/>	
project_id	string	Project ID	<input checked="" type="checkbox"/>	
project_purchase_order_number	string	Project Purchase Order Number	<input type="checkbox"/>	Purchase order number of the project.
project_reference	string	Project Reference	<input checked="" type="checkbox"/>	
project_starts_on	datetime	Project Starts on	<input type="checkbox"/>	
project_status	string	Project Status	<input checked="" type="checkbox"/>	
project_title	string	Project Title	<input checked="" type="checkbox"/>	
role	string	Role	<input type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	

5.1.91 ProjectQuotationsV2: Teamleader Focus Projects

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Projects

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectQuotationsV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
status	string	<input type="checkbox"/>		Either 'open', 'planned', 'running', 'over_budget', 'closed' or 'over-due'.
term	string	<input type="checkbox"/>		Filters on the project number, title, customer names, assignee names and owner names. Terms are split on spaces and all terms need to match.

Columns of Table Function

The columns of the table function ProjectQuotationsV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
id	string	ID	<input type="checkbox"/>	
project_id	string	Project ID	<input checked="" type="checkbox"/>	
project_key	int32	{res:itgen_teamleader-project_key}	<input type="checkbox"/>	Positive, sequential integer representing the index of the project for the account
project_title	string	Project Title	<input checked="" type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	

5.1.92 Projects: Teamleader Focus Projects

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Projects

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus 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
participant_id	guid	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in title and description.
updated_since	datetime	<input type="checkbox"/>		

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
actuals_billable_amount_amount	decimal	{res:itgen_teamleader-actuals_billable_amount_amount}	<input type="checkbox"/>	
actuals_billable_amount_currency	string	{res:itgen_teamleader-actuals_billable_amount_currency}	<input type="checkbox"/>	
actuals_costs_amount	decimal	{res:itgen_teamleader-actuals_cost-}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
		s_amount}		
actuals_costs_currency	string	{res:itgen_teamleader-actuals_costs_currency}	<input type="checkbox"/>	
actuals_profit_percentage	decimal	{res:itgen_teamleader-actuals_profit_per-centage}	<input type="checkbox"/>	
actuals_result_amount	decimal	{res:itgen_teamleader-actuals_res-ult_amount}	<input type="checkbox"/>	
actuals_result_currency	string	{res:itgen_teamleader-actuals_result_cur-rency}	<input type="checkbox"/>	
budget_allocated_amount	decimal	{res:itgen_teamleader-budget_allocated_amount}	<input type="checkbox"/>	
budget_allocated_currency	string	{res:itgen_teamleader-budget_allocated_-currency}	<input type="checkbox"/>	
budget_forecasted_amount	decimal	{res:itgen_teamleader-budget_forecas-ted_amount}	<input type="checkbox"/>	
budget_forecasted_currency	string	{res:itgen_teamleader-budget_forecasted_-currency}	<input type="checkbox"/>	
budget_provided_amount	decimal	{res:itgen_teamleader-budget_provided_-amount}	<input type="checkbox"/>	
budget_provided_currency	string	{res:itgen_teamleader-budget_provided_-currency}	<input type="checkbox"/>	
budget_remaining_amount	decimal	{res:itgen_teamleader-budget_remain-ing_amount}	<input type="checkbox"/>	
budget_remaining_currency	string	{res:itgen_teamleader-budget_remaining_-currency}	<input type="checkbox"/>	
budget_spent_materials_amount	decimal	{res:itgen_teamleader-budget_spent_mater-ials_amount}	<input type="checkbox"/>	
budget_spent_materials_currency	string	{res:itgen_teamleader-budget_spent_mater-ials_currency}	<input type="checkbox"/>	
budget_spent_time_amount	decimal	{res:itgen_teamleader-budget_spent_-time_amount}	<input type="checkbox"/>	
budget_spent_time_currency	string	{res:itgen_teamleader-budget_spent_time_-currency}	<input type="checkbox"/>	
budget_spent_total_amount	decimal	{res:itgen_teamleader-budget_spent_total_a-mount}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
budget_spent_total_currency	string	{res:itgen_teamleader-_budget_spent_total_-currency}	<input type="checkbox"/>	
c_betaling_project	string	{res:itgen_teamleader-_c_betaling_project}	<input type="checkbox"/>	
c_budget_volgende_fase	string	{res:itgen_teamleader-_c_budget_vol-gende_fase}	<input type="checkbox"/>	
c_dealnummer	string	{res:itgen_teamleader-_c_dealnummer}	<input type="checkbox"/>	
c_fase	string	{res:itgen_teamleader-_c_fase}	<input type="checkbox"/>	
created_at	datetime	Created at	<input type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
customer_type	string	Customer Type	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
due_on	datetime	Due on	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
reference	string	Reference	<input checked="" type="checkbox"/>	
source_id	string	Source ID	<input type="checkbox"/>	
source_type	string	Source Type	<input type="checkbox"/>	
starts_on	datetime	Starts on	<input checked="" type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
title	string	Title	<input checked="" type="checkbox"/>	

5.1.93 ProjectsV2: Teamleader Focus Projects

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Projects

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ProjectsV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

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

Name	Data Type	Required	Default Value	Documentation
status	string	<input type="checkbox"/>		Either 'open', 'planned', 'running', 'over_budget', 'closed' or 'over-due'.
term	string	<input type="checkbox"/>		Filters on the project number, title, customer names, assignee names and owner names. Terms are split on spaces and all terms need to match.

Columns of Table Function

The columns of the table function ProjectsV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_billed_amount	decimal	{res:itgen_teamleader-_amount-_billed_amount}	<input type="checkbox"/>	
amount_billed_currency	string	{res:itgen_teamleader-_amount_billed_cur- rency}	<input type="checkbox"/>	
amount_paid_amount	decimal	{res:itgen_teamleader-_amoun- t_paid_amount}	<input type="checkbox"/>	
amount_paid_currency	string	{res:itgen_teamleader-_amount_paid_cur- rency}	<input type="checkbox"/>	
billing_method	string	{res:itgen_teamleader-_billig_method}	<input type="checkbox"/>	
c_betaalig_project	string	{res:itgen_teamleader-_c_betaalig_project}	<input type="checkbox"/>	
c_budget_volgende_fase	string	{res:itgen_teamleader-_c_budget_vol- gende_fase}	<input type="checkbox"/>	
c_dealnummer	string	{res:itgen_teamleader-_c_dealnummer}	<input type="checkbox"/>	
c_fase	string	{res:itgen_teamleader-_c_fase}	<input type="checkbox"/>	
calculated_price_amount	decimal	{res:itgen_teamleader-_calculated_- price_amount}	<input type="checkbox"/>	
calculated_price_currency	string	{res:itgen_teamleader-_calculated_price_- currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
color	string	{res:itgen_teamleader_color}	<input type="checkbox"/>	
company_entity_id	string	{res:itgen_teamleader_company_entity_id}	<input type="checkbox"/>	
company_entity_type	string	{res:itgen_teamleader_company_entity_type}	<input type="checkbox"/>	
cost_amount	decimal	{res:itgen_teamleader_cost_amount}	<input type="checkbox"/>	
cost_currency	string	{res:itgen_teamleader_cost_currency}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
end_date	datetime	{res:itgen_teamleader_end_date}	<input type="checkbox"/>	
external_budget_amount	decimal	{res:itgen_teamleader_extern-al_budget_amount}	<input type="checkbox"/>	
external_budget_currency	string	{res:itgen_teamleader_external_budget_currency}	<input type="checkbox"/>	
external_budget_spent_amount	decimal	{res:itgen_teamleader_extern-al_budget_spent_amount}	<input type="checkbox"/>	
external_budget_spent_currency	string	{res:itgen_teamleader_extern-al_budget_spent_currency}	<input type="checkbox"/>	
fixed_amount_billed_amount	decimal	{res:itgen_teamleader_fixed_amount-billed_amount}	<input type="checkbox"/>	
fixed_amount_billed_currency	string	{res:itgen_teamleader_fixed_amount-billed_currency}	<input type="checkbox"/>	
fixed_price_amount	decimal	{res:itgen_teamleader_fixed_price_amount}	<input type="checkbox"/>	
fixed_price_currency	string	{res:itgen_teamleader_fixed_price_currency}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
internal_budget_amount	decimal	{res:itgen_teamleader_internal_budget_amount}	<input type="checkbox"/>	
internal_budget_currency	string	{res:itgen_teamleader_internal_budget_currency}	<input type="checkbox"/>	
margin_amount	decimal	{res:itgen_teamleader_margin_amount}	<input type="checkbox"/>	
margin_currency	string	{res:itgen_teamleader_margin_currency}	<input type="checkbox"/>	
margin_percentage	decimal	{res:itgen_teamleader_margin_percentage}	<input type="checkbox"/>	Null if the user does not have access to "Costs on projects".

Name	Data Type	Label	Required	Documentation
price_amount	decimal	{res:itgen_teamleader-_price_amount}	<input type="checkbox"/>	
price_currency	string	{res:itgen_teamleader-_price_currency}	<input type="checkbox"/>	
project_key	int32	{res:itgen_teamleader-_project_key}	<input type="checkbox"/>	Positive, sequential integer representing the index of the project for the account
start_date	datetime	Start Date	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
time_budget_unit	string	{res:itgen_teamleader-_time_budget_unit}	<input type="checkbox"/>	
time_budget_value	decimal	{res:itgen_teamleader-_time_budget_value}	<input type="checkbox"/>	
time_tracked_unit	string	{res:itgen_teamleader-_time_tracked_unit}	<input type="checkbox"/>	
time_tracked_value	decimal	{res:itgen_teamleader-_time_tracked_value}	<input type="checkbox"/>	
title	string	Title	<input checked="" type="checkbox"/>	

5.1.94 ProjectsV2Status

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_projects_v2_status}

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

Table Columns

The columns of the table ProjectsV2Status are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
status	string	Status	<input checked="" type="checkbox"/>	One of: projects-v2, legacy.

5.1.95 QuotationById: Teamleader Focus Quotation by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Quotation by ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
action_after_expiry	string	{res:itgen_teamleader-action_after_expiry}	<input type="checkbox"/>	
created_at	datetime	Created at	<input type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader-currency_ex-change_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader-currency_ex-change_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader-currency_ex-change_rate_to}	<input type="checkbox"/>	
currency	string	Currency	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
deal_type	string	{res:itgen_teamleader-deal_type}	<input type="checkbox"/>	
document_template_id	string	{res:itgen_teamleader-document_template_id}	<input type="checkbox"/>	
expires_after	datetime	{res:itgen_teamleader-expires_after}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
lock_after_expiry	boolean	{res:itgen_teamleader-lock_after_expiry}	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
total_purchase_price_amount	decimal	{res:itgen_teamleader-total_purchase-price_amount}	<input type="checkbox"/>	
total_purchase_price_currency	string	{res:itgen_teamleader-total_purchase-price_currency}	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input type="checkbox"/>	

5.1.96 QuotationGroupedLinesById: Teamleader Focus Quotation Grouped Lines by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Quotation Grouped Lines by ID

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

Parameters of Table Function

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

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
quotation_currency_exchange_rate_from	string	{res:itgen_teamleader_quotation_currency_exchange_rate_from}	<input type="checkbox"/>	
quotation_currency_exchange_rate_rate	decimal	{res:itgen_teamleader_quotation_currency_exchange_rate_rate}	<input type="checkbox"/>	
quotation_currency_exchange_rate_to	string	{res:itgen_teamleader_quotation_currency_exchange_rate_to}	<input type="checkbox"/>	
quotation_currency	string	{res:itgen_teamleader_quotation_currency}	<input type="checkbox"/>	
quotation_deal_id	string	{res:itgen_teamleader_quotation_deal_id}	<input type="checkbox"/>	
quotation_deal_type	string	{res:itgen_teamleader_quotation_deal_type}	<input type="checkbox"/>	
quotation_document_template_id	string	{res:itgen_teamleader_quotation_document_template_id}	<input type="checkbox"/>	
quotation_id	string	{res:itgen_teamleader_quotation_id}	<input checked="" type="checkbox"/>	
quotation_status	string	{res:itgen_teamleader_quotation_status}	<input type="checkbox"/>	
section_title	string	Section Title	<input type="checkbox"/>	

5.1.97 QuotationLinesById

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_quotation_lines_by_id}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
action_after_expiry	string	{res:itgen_teamleader_action_after_expiry}	<input type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader_currency_exchange_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader_currency_exchange_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader_currency_exchange_rate_to}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
discount_type	string	Discount Type	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
discount_value	decimal	Discount Value	<input type="checkbox"/>	
expires_after	datetime	{res:itgen_teamleader-_expires_after}	<input type="checkbox"/>	
extended_description	string	Extended Description	<input type="checkbox"/>	
group_section_title	string	{res:itgen_teamleader-_group_section_title}	<input type="checkbox"/>	
lock_after_expiry	boolean	{res:itgen_teamleader-_lock_after_expiry}	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
quotation_currency_exchange_rate_from	string	{res:itgen_teamleader-_quotation_cur- rency_ex- change_rate_from}	<input type="checkbox"/>	
quotation_currency_exchange_rate_rate	decimal	{res:itgen_teamleader-_quotation_cur- rency_ex- change_rate_rate}	<input type="checkbox"/>	
quotation_currency_exchange_rate_to	string	{res:itgen_teamleader-_quotation_cur- rency_ex- change_rate_to}	<input type="checkbox"/>	
quotation_currency	string	{res:itgen_teamleader-_quotation_currency}	<input type="checkbox"/>	
quotation_deal_id	string	{res:itgen_teamleader-_quotation_deal_id}	<input type="checkbox"/>	
quotation_deal_type	string	{res:itgen_teamleader-_quotation_deal_type}	<input type="checkbox"/>	
quotation_document_template_id	string	{res:itgen_teamleader-_quotation_docu- ment_template_id}	<input type="checkbox"/>	
quotation_id	string	{res:itgen_teamleader-_quotation_id}	<input checked="" type="checkbox"/>	
quotation_status	string	{res:itgen_teamleader-_quotation_status}	<input type="checkbox"/>	
tax_id	string	Tax ID	<input type="checkbox"/>	
tax_type	string	Tax Type	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount exclud- ing Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Cur- rency	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
unit_currency	string	Unit Currency	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_tax	string	Unit Tax	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	

5.1.98 Quotations: Teamleader Focus Quotations

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Quotations

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

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
action_after_expiry	string	{res:itgen_teamleader_action_after_expiry}	<input type="checkbox"/>	
created_at	datetime	Created at	<input type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader_currency_exchange_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader_currency_exchange_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader_currency_exchange_rate_to}	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
deal_type	string	{res:itgen_teamleader_deal_type}	<input type="checkbox"/>	
expires_after	datetime	{res:itgen_teamleader_expires_after}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
lock_after_expiry	boolean	{res:itgen_teamleader_lock_after_expiry}	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
total_purchase_price_amount	decimal	{res:itgen_teamleader_total_purchase_price_amount}	<input type="checkbox"/>	
total_purchase_price_currency	string	{res:itgen_teamleader_total_purchase_price_currency}	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input type="checkbox"/>	

5.1.99 SubscriptionById

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_subscription_by_id}

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

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
billing_cycle_days_in_advance	string	{res:itgen_teamleader-_billing_-cycle_days_in_advance}	<input type="checkbox"/>	
billing_cycle_periodicity_period	string	{res:itgen_teamleader-_billing_cycle_periodicity_period}	<input type="checkbox"/>	
billing_cycle_periodicity_unit	string	{res:itgen_teamleader-_billing_cycle_periodicity_unit}	<input type="checkbox"/>	
c_abonnementtext	string	{res:itgen_teamleader-_c_abonnementtext}	<input type="checkbox"/>	
currency	string	Currency	<input type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
ends_on	datetime	{res:itgen_teamleader-_ends_on}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoicee_customer_id	string	Invoicee Customer ID	<input type="checkbox"/>	
invoicee_customer_type	string	Invoicee Customer Type	<input type="checkbox"/>	
invoicee_for_attention_of_contact_id	string	Invoice for Attention of Contact ID	<input type="checkbox"/>	
invoicee_for_attention_of_contact_type	string	Invoice for Attention of Contact Type	<input type="checkbox"/>	
invoicee_for_attention_of_name	string	Invoice for Attention of Name	<input type="checkbox"/>	
invoicee_name	string	Invoicee Name	<input type="checkbox"/>	
invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
next_renewal_date	datetime	Next Renewal Date	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
note	string	Note	<input type="checkbox"/>	Uses Markdown formatting.
project_id	string	Project ID	<input type="checkbox"/>	
starts_on	datetime	Starts on	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
web_url	string	Web (URL)	<input type="checkbox"/>	

5.1.100 SubscriptionGroupedLinesBySubscriptionId: Teamleader Focus Subscription Grouped Lines by Subscription ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Subscription Grouped Lines by Subscription ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
section_title	string	Section Title	<input type="checkbox"/>	
subscription_billing_cycle_days_in_advance	string	Subscription Billing Cycle Days in Advance	<input type="checkbox"/>	
subscription_billing_cycle_periodicity_period	string	Subscription Billing Cycle Periodicity Period	<input type="checkbox"/>	
subscription_billing_cycle_periodicity_unit	string	Subscription Billing Cycle Periodicity Unit	<input type="checkbox"/>	
subscription_currency	string	{res:itgen_teamleader_subscription_currency}	<input type="checkbox"/>	
subscription_department_id	string	Subscription Department ID	<input type="checkbox"/>	
subscription_ends_on	datetime	Subscription Ends on	<input type="checkbox"/>	
subscription_id	string	Subscription ID	<input checked="" type="checkbox"/>	
subscription_invoicee_customer_id	string	Subscription Invoicee Customer ID	<input type="checkbox"/>	
subscription_invoicee_customer_type	string	Subscription Invoicee Customer Type	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_contact_id	string	Subscription Invoicee for Attention of Contact ID	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_contact_type	string	Subscription Invoicee for Attention of Contact Type	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_name	string	Subscription Invoicee for Attention of Name	<input type="checkbox"/>	
subscription_invoicee_name	string	Subscription Invoicee Name	<input type="checkbox"/>	
subscription_invoicee_vat_number	string	Subscription Invoicee VAT Number	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
subscription_next_renewal_date	datetime	Subscription Next Renewal Date	<input type="checkbox"/>	
subscription_note	string	Subscription Note	<input type="checkbox"/>	Uses Markdown formatting.
subscription_project_id	string	Subscription Project ID	<input type="checkbox"/>	
subscription_starts_on	datetime	Subscription Starts on	<input type="checkbox"/>	
subscription_status	string	Subscription Status	<input type="checkbox"/>	
subscription_title	string	Subscription Title	<input type="checkbox"/>	
subscription_total_tax_exclusive_amount	decimal	Subscription Total Tax Exclusive Amount	<input type="checkbox"/>	
subscription_total_tax_exclusive_before_discount_amount	decimal	Subscription Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
subscription_total_tax_exclusive_before_discount_currency	string	Subscription Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
subscription_total_tax_exclusive_currency	string	Subscription Total Tax Exclusive Currency	<input type="checkbox"/>	
subscription_total_tax_inclusive_amount	decimal	Subscription Total Tax Inclusive Amount	<input type="checkbox"/>	
subscription_total_tax_inclusive_before_discount_amount	decimal	Subscription Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
subscription_total_tax_inclusive_before_discount_currency	string	Subscription Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
subscription_total_tax_inclusive_currency	string	Subscription Total Tax Inclusive Currency	<input type="checkbox"/>	
subscription_web_url	string	Subscription Web URL	<input type="checkbox"/>	

5.1.101 SubscriptionLinesBySubscriptionId: Teamleader Focus Subscription Lines by Subscription ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Subscription Lines by Subscription ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
description	string	Description	<input type="checkbox"/>	
discount_type	string	Discount Type	<input type="checkbox"/>	
discount_value	decimal	Discount Value	<input type="checkbox"/>	
extended_description	string	Extended Description	<input type="checkbox"/>	
product_category_id	string	Product Category ID	<input type="checkbox"/>	
product_category_type	string	Product Category Type	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
section_title	string	Section Title	<input type="checkbox"/>	
subscription_billing_cycle_days_in_advance	string	Subscription Billing Cycle Days in Advance	<input type="checkbox"/>	
subscription_billing_cycle_periodicity_period	string	Subscription Billing Cycle Periodicity Period	<input type="checkbox"/>	
subscription_billing_cycle_periodicity_unit	string	Subscription Billing Cycle Periodicity Unit	<input type="checkbox"/>	
subscription_currency	string	{res:itgen_teamleader_subscription_currency}	<input type="checkbox"/>	
subscription_department_id	string	Subscription Department ID	<input type="checkbox"/>	
subscription_ends_on	datetime	Subscription Ends on	<input type="checkbox"/>	
subscription_id	string	Subscription ID	<input checked="" type="checkbox"/>	
subscription_invoicee_customer_id	string	Subscription Invoicee Customer ID	<input type="checkbox"/>	
subscription_invoicee_customer_type	string	Subscription Invoicee Customer Type	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
subscription_invoicee_for_attention_of_contact_id	string	Subscription Invoicee for Attention of Contact ID	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_contact_type	string	Subscription Invoicee for Attention of Contact Type	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_name	string	Subscription Invoicee for Attention of Name	<input type="checkbox"/>	
subscription_invoicee_name	string	Subscription Invoicee Name	<input type="checkbox"/>	
subscription_invoicee_vat_number	string	Subscription Invoicee VAT Number	<input type="checkbox"/>	
subscription_next_renewal_date	datetime	Subscription Next Renewal Date	<input type="checkbox"/>	
subscription_note	string	Subscription Note	<input type="checkbox"/>	Uses Markdown formatting.
subscription_project_id	string	Subscription Project ID	<input type="checkbox"/>	
subscription_starts_on	datetime	Subscription Starts on	<input type="checkbox"/>	
subscription_status	string	Subscription Status	<input type="checkbox"/>	
subscription_title	string	Subscription Title	<input type="checkbox"/>	
subscription_total_tax_exclusive_amount	decimal	Subscription Total Tax Exclusive Amount	<input type="checkbox"/>	
subscription_total_tax_exclusive_before_discount_amount	decimal	Subscription Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
subscription_total_tax_exclusive_before_discount_currency	string	Subscription Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
subscription_total_tax_exclusive_currency	string	Subscription Total Tax Exclusive Currency	<input type="checkbox"/>	
subscription_total_tax_inclusive_amount	decimal	Subscription Total Tax Inclusive Amount	<input type="checkbox"/>	
subscription_total_tax_inclusive_before_discount_amount	decimal	Subscription Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
subscription_total_tax_inclusive_before_discount_currency	string	Subscription Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
subscription_total_tax_inclusive_currency	string	Subscription Total Tax Inclusive Currency	<input type="checkbox"/>	
subscription_web_url	string	Subscription Web URL	<input type="checkbox"/>	
tax_id	string	Tax ID	<input type="checkbox"/>	
tax_type	string	Tax Type	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
unit_currency	string	Unit Currency	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_tax	string	Unit Tax	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	
withheld_tax_id	string	Withheld Tax ID	<input type="checkbox"/>	
withheld_tax_type	string	Withheld Tax Type	<input type="checkbox"/>	

5.1.102 Subscriptions: Teamleader Focus Subscriptions

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Subscriptions

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
deal_id	guid	<input type="checkbox"/>		Filter on subscriptions created from a deal.
department_id	guid	<input type="checkbox"/>		Filter on subscriptions of a specific department (company entity).
invoice_id	guid	<input type="checkbox"/>		Find subscriptions that generated the given invoice.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
billing_cycle_days_in_advance	string	{res:itgen_teamleader-_billing_-cycle_days_in_advance}	<input type="checkbox"/>	
billing_cycle_periodicity_period	string	{res:itgen_teamleader-_billing_cycle_periodicity_period}	<input type="checkbox"/>	
billing_cycle_periodicity_unit	string	{res:itgen_teamleader-_billing_cycle_periodicity_unit}	<input type="checkbox"/>	
c_abonnementtext	string	{res:itgen_teamleader-_c_abonnementtext}	<input type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
ends_on	datetime	{res:itgen_teamleader-_ends_on}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoicee_customer_id	string	Invoicee Customer ID	<input type="checkbox"/>	
invoicee_customer_type	string	Invoicee Customer Type	<input type="checkbox"/>	
invoicee_for_attention_of_contact_id	string	Invoice for Attention of Contact ID	<input type="checkbox"/>	
invoicee_for_attention_of_contact_type	string	Invoice for Attention of Contact Type	<input type="checkbox"/>	
invoicee_for_attention_of_name	string	Invoice for Attention of Name	<input type="checkbox"/>	
invoicee_name	string	Invoicee Name	<input type="checkbox"/>	
invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
next_renewal_date	datetime	Next Renewal Date	<input type="checkbox"/>	
note	string	Note	<input type="checkbox"/>	Uses Markdown formatting.
project_id	string	Project ID	<input type="checkbox"/>	
starts_on	datetime	Starts on	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
web_url	string	Web (URL)	<input type="checkbox"/>	

5.1.103 Tags: Teamleader Focus Tags

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Tags

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
tag	string	Tag	<input checked="" type="checkbox"/>	

5.1.104 TaskById: Teamleader Focus Task by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Task by ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
assignee_type	string	{res:itgen_teamleader-_assignee_type}	<input type="checkbox"/>	
c_autoincrement	int32	{res:itgen_teamleader-_c_autoincrement}	<input type="checkbox"/>	
c_company	guid	{res:itgen_teamleader-_c_company}	<input type="checkbox"/>	
c_date	datetime	{res:itgen_teamleader-_c_date}	<input type="checkbox"/>	
c_emailaddress	string	{res:itgen_teamleader-_c_emailaddress}	<input type="checkbox"/>	
c_integer	int32	{res:itgen_teamleader-_c_integer}	<input type="checkbox"/>	
c_maximale_waarde	decimal	{res:itgen_teamleader-_c_maximale_waarde}	<input type="checkbox"/>	
c_number	decimal	{res:itgen_teamleader-_c_number}	<input type="checkbox"/>	
c_phonenumber	string	{res:itgen_teamleader-_c_phonenumber}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
c_singlenetext	string	{res:itgen_teamleader-_c_singlenetext}	<input type="checkbox"/>	
c_singleselection	string	{res:itgen_teamleader-_c_singleselection}	<input type="checkbox"/>	
c_url	string	{res:itgen_teamleader-_c_url}	<input type="checkbox"/>	
c_yesno	boolean	{res:itgen_teamleader-_c_yesno}	<input type="checkbox"/>	
completed_at	datetime	{res:itgen_teamleader-_completed_at}	<input type="checkbox"/>	
completed	boolean	{res:itgen_teamleader-_completed}	<input type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
customer_type	string	Customer Type	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
deal_type	string	{res:itgen_teamleader-_deal_type}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
due_on	datetime	Due on	<input type="checkbox"/>	
estimated_duration_unit	string	{res:itgen_teamleader-_estimated_duration_unit}	<input type="checkbox"/>	
estimated_duration_value	decimal	{res:itgen_teamleader-_estimated_duration_value}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
milestone_type	string	Milestone Type	<input type="checkbox"/>	
priority	string	Priority	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
project_type	string	Project Type	<input type="checkbox"/>	
ticket_id	string	Ticket ID	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	
work_type_id	string	Work Type ID	<input type="checkbox"/>	
work_type_type	string	Work Type Type	<input type="checkbox"/>	

5.1.105 TaskByIdV2: Teamleader Focus Task by ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Task by ID

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the lat-

ter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus API.

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function TaskByIdV2. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

The columns of the table function TaskByIdV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_billed_amount	decimal	{res:itgen_teamleader-_amount-_billed_amount}	<input type="checkbox"/>	
amount_billed_currency	string	{res:itgen_teamleader-_amount_billed_currency}	<input type="checkbox"/>	
billing_method	string	{res:itgen_teamleader-_billing_method}	<input type="checkbox"/>	
billing_status	string	{res:itgen_teamleader-_billing_status}	<input type="checkbox"/>	
c_autoincrement	int32	{res:itgen_teamleader-_c_autoincrement}	<input type="checkbox"/>	
c_company	guid	{res:itgen_teamleader-_c_company}	<input type="checkbox"/>	
c_date	datetime	{res:itgen_teamleader-_c_date}	<input type="checkbox"/>	
c_emailaddress	string	{res:itgen_teamleader-_c_emailaddress}	<input type="checkbox"/>	
c_integer	int32	{res:itgen_teamleader-_c_integer}	<input type="checkbox"/>	
c_maximale_w_aarde	decimal	{res:itgen_teamleader-_c_maximale_w_aarde}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
c_number	decimal	{res:itgen_teamleader-_c_number}	<input type="checkbox"/>	
c_phonenumber	string	{res:itgen_teamleader-_c_phonenumber}	<input type="checkbox"/>	
c_singlenetext	string	{res:itgen_teamleader-_c_singlenetext}	<input type="checkbox"/>	
c_selection	string	{res:itgen_teamleader-_c_selection}	<input type="checkbox"/>	
c_url	string	{res:itgen_teamleader-_c_url}	<input type="checkbox"/>	
c_yesno	boolean	{res:itgen_teamleader-_c_yesno}	<input type="checkbox"/>	
cost_amount	decimal	{res:itgen_teamleader-_cost_amount}	<input type="checkbox"/>	
cost_currency	string	{res:itgen_teamleader-_cost_currency}	<input type="checkbox"/>	
custom_rate_amount	decimal	{res:itgen_teamleader-_cus-tom_rate_amount}	<input type="checkbox"/>	
custom_rate_currency	string	{res:itgen_teamleader-_custom_rate_cur-rency}	<input type="checkbox"/>	
end_date	datetime	{res:itgen_teamleader-_end_date}	<input type="checkbox"/>	
external_budget_amount	decimal	{res:itgen_teamleader-_extern-al_budget_amount}	<input type="checkbox"/>	
external_budget_currency	string	{res:itgen_teamleader-_external_budget_cur-rency}	<input type="checkbox"/>	
external_budget_spent_amount	decimal	{res:itgen_teamleader-_extern-al_budget_spent_amo-unt}	<input type="checkbox"/>	
external_budget_spent_currency	string	{res:itgen_teamleader-_extern-al_budget_spent_cur-rency}	<input type="checkbox"/>	
fixed_price_amount	decimal	{res:itgen_teamleader-_fixed_price_amount}	<input type="checkbox"/>	
fixed_price_currency	string	{res:itgen_teamleader-_fixed_price_cur-rency}	<input type="checkbox"/>	
group_id	string	{res:itgen_teamleader-_group_id}	<input type="checkbox"/>	
group_type	string	{res:itgen_teamleader-_group_type}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
internal_budget_amount	decimal	{res:itgen_teamleader-_intern-al_budget_amount}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
internal_budget_currency	string	{res:itgen_teamleader-_internal_budget_currency}	<input type="checkbox"/>	
margin_amount	decimal	{res:itgen_teamleader-_margin_amount}	<input type="checkbox"/>	
margin_currency	string	{res:itgen_teamleader-_margin_currency}	<input type="checkbox"/>	
margin_percentage	decimal	{res:itgen_teamleader-_margin_percentage}	<input type="checkbox"/>	Null if the user does not have access to "Costs on projects".
price_amount	decimal	{res:itgen_teamleader-_price_amount}	<input type="checkbox"/>	
price_currency	string	{res:itgen_teamleader-_price_currency}	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
project_type	string	Project Type	<input type="checkbox"/>	
start_date	datetime	Start Date	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
task_id	string	Task ID	<input type="checkbox"/>	
task_type	string	Task Type	<input type="checkbox"/>	
time_estimated_unit	string	{res:itgen_teamleader-_time_estimated_unit}	<input type="checkbox"/>	
time_estimated_value	decimal	{res:itgen_teamleader-_time_estimated_-value}	<input type="checkbox"/>	
time_tracked_unit	string	{res:itgen_teamleader-_time_tracked_unit}	<input type="checkbox"/>	
time_tracked_value	decimal	{res:itgen_teamleader-_time_tracked_value}	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	
unit_cost_amount	decimal	{res:itgen_teamleader-_unit_cost_amount}	<input type="checkbox"/>	
unit_cost_currency	string	{res:itgen_teamleader-_unit_cost_currency}	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_price_currency	string	{res:itgen_teamleader-_unit_price_currency}	<input type="checkbox"/>	
work_id	string	{res:itgen_teamleader-_work_id}	<input type="checkbox"/>	
work_type	string	{res:itgen_teamleader-_work_type}	<input type="checkbox"/>	

5.1.106 Tasks: Teamleader Focus Tasks

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Tasks

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function 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
completed	boolean	<input type="checkbox"/>		
due_by	datetime	<input type="checkbox"/>		
due_from	datetime	<input type="checkbox"/>		
milestone_id	guid	<input type="checkbox"/>		
scheduled	boolean	<input type="checkbox"/>		
term	string	<input type="checkbox"/>		Search for term in description.
user_id	guid	<input type="checkbox"/>		Returns tasks that are assigned to this user or to a team to which this user belongs. When passing null, it returns tasks that are unassigned.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input type="checkbox"/>	
assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
assignee_type	string	{res:itgen_teamleader-_assignee_type}	<input type="checkbox"/>	
c_autoincrement	int32	{res:itgen_teamleader-_c_autoincrement}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
c_company	guid	{res:itgen_teamleader-_c_company}	<input type="checkbox"/>	
c_date	datetime	{res:itgen_teamleader-_c_date}	<input type="checkbox"/>	
c_emailaddress	string	{res:itgen_teamleader-_c_emailaddress}	<input type="checkbox"/>	
c_integer	int32	{res:itgen_teamleader-_c_integer}	<input type="checkbox"/>	
c_maximale_waarde	decimal	{res:itgen_teamleader-_c_maximale_waarde}	<input type="checkbox"/>	
c_number	decimal	{res:itgen_teamleader-_c_number}	<input type="checkbox"/>	
c_phonenumber	string	{res:itgen_teamleader-_c_phonenumber}	<input type="checkbox"/>	
c_singlenetext	string	{res:itgen_teamleader-_c_singlenetext}	<input type="checkbox"/>	
c_singleselection	string	{res:itgen_teamleader-_c_singleselection}	<input type="checkbox"/>	
c_url	string	{res:itgen_teamleader-_c_url}	<input type="checkbox"/>	
c_yesno	boolean	{res:itgen_teamleader-_c_yesno}	<input type="checkbox"/>	
completed_at	datetime	{res:itgen_teamleader-_completed_at}	<input type="checkbox"/>	
completed	boolean	{res:itgen_teamleader-_completed}	<input type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
customer_type	string	Customer Type	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
deal_type	string	{res:itgen_teamleader-_deal_type}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
due_on	datetime	Due on	<input type="checkbox"/>	
estimated_duration_unit	string	{res:itgen_teamleader-_estimated_duration_unit}	<input type="checkbox"/>	
estimated_duration_value	decimal	{res:itgen_teamleader-_estimated_duration_value}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
milestone_type	string	Milestone Type	<input type="checkbox"/>	
priority	string	Priority	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
project_type	string	Project Type	<input type="checkbox"/>	
ticket_id	string	Ticket ID	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
work_type_id	string	Work Type ID	<input type="checkbox"/>	
work_type_type	string	Work Type Type	<input type="checkbox"/>	

5.1.107 TasksV2: Teamleader Focus Projects

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Projects

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

Table Columns

The columns of the table TasksV2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_billed_amount	decimal	{res:itgen_teamleader-_amount-_billed_amount}	<input type="checkbox"/>	
amount_billed_currency	string	{res:itgen_teamleader-_amount_billed_currency}	<input type="checkbox"/>	
billing_method	string	{res:itgen_teamleader-_billing_method}	<input type="checkbox"/>	
billing_status	string	{res:itgen_teamleader-_billing_status}	<input type="checkbox"/>	
c_autoincrement	int32	{res:itgen_teamleader-_c_autoincrement}	<input type="checkbox"/>	
c_company	guid	{res:itgen_teamleader-_c_company}	<input type="checkbox"/>	
c_date	datetime	{res:itgen_teamleader-_c_date}	<input type="checkbox"/>	
c_emailaddress	string	{res:itgen_teamleader-_c_emailaddress}	<input type="checkbox"/>	
c_integer	int32	{res:itgen_teamleader-_c_integer}	<input type="checkbox"/>	
c_maximale_w_aarde	decimal	{res:itgen_teamleader-_c_maximale_w_aarde}	<input type="checkbox"/>	
c_number	decimal	{res:itgen_teamleader-_c_number}	<input type="checkbox"/>	
c_phonenumber	string	{res:itgen_teamleader-_c_phonenumber}	<input type="checkbox"/>	
c_singlenetext	string	{res:itgen_teamleader-_c_singlenetext}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
c_singleselection	string	{res:itgen_teamleader-_c_singleselection}	<input type="checkbox"/>	
c_url	string	{res:itgen_teamleader-_c_url}	<input type="checkbox"/>	
c.YesNo	boolean	{res:itgen_teamleader-_c.YesNo}	<input type="checkbox"/>	
cost_amount	decimal	{res:itgen_teamleader-_cost_amount}	<input type="checkbox"/>	
cost_currency	string	{res:itgen_teamleader-_cost_currency}	<input type="checkbox"/>	
custom_rate_amount	decimal	{res:itgen_teamleader-_cus-tom_rate_amount}	<input type="checkbox"/>	
custom_rate_currency	string	{res:itgen_teamleader-_custom_rate_cur- rency}	<input type="checkbox"/>	
end_date	datetime	{res:itgen_teamleader-_end_date}	<input type="checkbox"/>	
external_budget_amount	decimal	{res:itgen_teamleader-_extern-al_budget_amount}	<input type="checkbox"/>	
external_budget_currency	string	{res:itgen_teamleader-_external_budget_cur- rency}	<input type="checkbox"/>	
external_budget_spent_amount	decimal	{res:itgen_teamleader-_extern-al_budget_spent_amo unt}	<input type="checkbox"/>	
external_budget_spent_currency	string	{res:itgen_teamleader-_extern-al_budget_spent_cur- rency}	<input type="checkbox"/>	
fixed_price_amount	decimal	{res:itgen_teamleader-_fixed_price_amount}	<input type="checkbox"/>	
fixed_price_currency	string	{res:itgen_teamleader-_fixed_price_cur- rency}	<input type="checkbox"/>	
group_id	string	{res:itgen_teamleader-_group_id}	<input type="checkbox"/>	
group_type	string	{res:itgen_teamleader-_group_type}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
internal_budget_amount	decimal	{res:itgen_teamleader-_intern-al_budget_amount}	<input type="checkbox"/>	
internal_budget_currency	string	{res:itgen_teamleader-_internal_budget_cur- rency}	<input type="checkbox"/>	
margin_amount	decimal	{res:itgen_teamleader-_margin_amount}	<input type="checkbox"/>	
margin_currency	string	{res:itgen_teamleader-_margin_currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
margin_percentage	decimal	{res:itgen_teamleader_margin_percentage}	<input type="checkbox"/>	Null if the user does not have access to "Costs on projects".
price_amount	decimal	{res:itgen_teamleader_price_amount}	<input type="checkbox"/>	
price_currency	string	{res:itgen_teamleader_price_currency}	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
project_type	string	Project Type	<input type="checkbox"/>	
start_date	datetime	Start Date	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
task_id	string	Task ID	<input type="checkbox"/>	
task_type	string	Task Type	<input type="checkbox"/>	
time_estimated_unit	string	{res:itgen_teamleader_time_estimated_unit}	<input type="checkbox"/>	
time_estimated_value	decimal	{res:itgen_teamleader_time_estimated_value}	<input type="checkbox"/>	
time_tracked_unit	string	{res:itgen_teamleader_time_tracked_unit}	<input type="checkbox"/>	
time_tracked_value	decimal	{res:itgen_teamleader_time_tracked_value}	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	
unit_cost_amount	decimal	{res:itgen_teamleader_unit_cost_amount}	<input type="checkbox"/>	
unit_cost_currency	string	{res:itgen_teamleader_unit_cost_currency}	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_price_currency	string	{res:itgen_teamleader_unit_price_currency}	<input type="checkbox"/>	
work_id	string	{res:itgen_teamleader_work_id}	<input type="checkbox"/>	
work_type	string	{res:itgen_teamleader_work_type}	<input type="checkbox"/>	

5.1.108 TaxRates: Teamleader Focus Tax Rates

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Tax Rates

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
department_id	guid	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
description	string	Description	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
rate	decimal	Rate	<input checked="" type="checkbox"/>	

5.1.109 TeamMembers

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_team_members}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
team_lead_id	guid	<input type="checkbox"/>		Filters on teamleader person.
term	string	<input type="checkbox"/>		Filters on name.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
team_id	string	Team ID	<input checked="" type="checkbox"/>	
team_lead_id	string	{res:itgen_teamleader-team_lead_id}	<input type="checkbox"/>	
team_lead_type	string	{res:itgen_teamleader-team_lead_type}	<input type="checkbox"/>	
team_name	string	Team Name	<input type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	

5.1.110 Teams: Teamleader Focus Teams

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Teams

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
team_lead_id	guid	<input type="checkbox"/>		Filters on teamleader person.
term	string	<input type="checkbox"/>		Filters on name.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input type="checkbox"/>	
team_lead_id	string	{res:itgen_teamleader-team_lead_id}	<input type="checkbox"/>	
team_lead_type	string	{res:itgen_teamleader-team_lead_type}	<input type="checkbox"/>	

5.1.111 TicketById

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_ticket_by_id}

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

Parameters of Table Function

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

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
cEscalatie	boolean	{res:itgen_teamleader-_cEscalatie}	<input type="checkbox"/>	
closed_at	datetime	Closed at	<input type="checkbox"/>	
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
last_message_at	datetime	{res:itgen_teamleader-_last_message_at}	<input type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
participant_customer_id	string	{res:itgen_teamleader-_participant_customer_id}	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
reference	int32	Reference	<input type="checkbox"/>	
status_id	string	{res:itgen_teamleader-_status_id}	<input type="checkbox"/>	
subject	string	Subject	<input type="checkbox"/>	

5.1.112 TicketMessagesByTicketId: Teamleader Focus Ticket Messages

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Ticket Messages

This is a read-only table function. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the lat-

ter case, please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus API.

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
created_after	datetime	<input type="checkbox"/>		
created_before	datetime	<input type="checkbox"/>		
id	string	<input checked="" type="checkbox"/>		
type	string	<input type="checkbox"/>		One of: customer, internal or thirdParty.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
body	string	{res:itgen_teamleader_body}	<input type="checkbox"/>	
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
message_id	string	{res:itgen_teamleader_message_id}	<input checked="" type="checkbox"/>	
sent_by_id	string	{res:itgen_teamleader_sent_by_id}	<input type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	One of customer, internal or thirdParty.

5.1.113 Tickets: Teamleader Focus Tickets

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Tickets

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

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
cEscalatie	boolean	{res:itgen_teamleader-_cEscalatie}	<input type="checkbox"/>	
closed_at	datetime	Closed at	<input type="checkbox"/>	
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
last_message_at	datetime	{res:itgen_teamleader-_last_message_at}	<input type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
participant_customer_id	string	{res:itgen_teamleader-_participant_customer_id}	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
reference	int32	Reference	<input type="checkbox"/>	
status_id	string	{res:itgen_teamleader-_status_id}	<input type="checkbox"/>	
subject	string	Subject	<input type="checkbox"/>	

5.1.114 TicketStatuses

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_ticket_statuses}

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

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
label	string	Label	<input type="checkbox"/>	Only available for custom type of status.
status	string	Status	<input type="checkbox"/>	One of new , open, waiting_-for_client, escalated_thirdparty, closed or custom.

5.1.115 TimeTracking: Teamleader Focus Time Tracking

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Time Tracking

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
ended_after	datetime	<input type="checkbox"/>		Start of the period for which to return time tracking. This includes time tracking that ended at the date provided.
ended_before	datetime	<input type="checkbox"/>		End of the period for which to return time tracking. This includes time tracking that ended at the date provided.
started_after	datetime	<input type="checkbox"/>		Start of the period for which to return time tracking. This includes time tracking that started on the date provided.
started_before	datetime	<input type="checkbox"/>		End of the period for which to return time tracking. This includes time tracking that started on the date provided.

Name	Data Type	Required	Default Value	Documentation
user_id	guid	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
billing_info_invoice_id	string	{res:itgen_teamleader-billing_info_in-voice_id}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
duration	int64	Duration	<input checked="" type="checkbox"/>	Duration in seconds.
ended_at	datetime	Ended at	<input type="checkbox"/>	
hourly_rate_amount	decimal	{res:itgen_teamleader-hourly_rate_amount}	<input type="checkbox"/>	
hourly_rate_currency	string	{res:itgen_teamleader-hourly_rate_cur-rency}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoiceable	boolean	Invoiceable	<input type="checkbox"/>	
started_at	datetime	Started at	<input type="checkbox"/>	
started_on	datetime	Started on	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input type="checkbox"/>	
subject_type	string	Subject Type	<input type="checkbox"/>	
user_id	string	User ID	<input checked="" type="checkbox"/>	
user_type	string	User Type	<input checked="" type="checkbox"/>	
work_type_id	string	Work Type ID	<input type="checkbox"/>	
work_type_type	string	Work Type Type	<input type="checkbox"/>	

5.1.116 TimeTrackingById

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_time_tracking_by_id}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
billing_info_invoice_id	string	{res:itgen_teamleader-_billing_info_in-voice_id}	<input type="checkbox"/>	
billing_info_invoice_type	string	{res:itgen_teamleader-_billing_info_invoice_-type}	<input type="checkbox"/>	
billing_info_type	string	{res:itgen_teamleader-_billing_info_type}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
duration	int64	Duration	<input checked="" type="checkbox"/>	Duration in seconds.
ended_at	datetime	Ended at	<input type="checkbox"/>	
hourly_rate_amount	decimal	{res:itgen_teamleader-_hourly_rate_amount}	<input type="checkbox"/>	
hourly_rate_currency	string	{res:itgen_teamleader-_hourly_rate_cur- rency}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoiceable	boolean	Invoiceable	<input type="checkbox"/>	
locked	boolean	{res:itgen_teamleader-_locked}	<input type="checkbox"/>	If true, the freeze time window has passed since creating it.
started_at	datetime	Started at	<input type="checkbox"/>	
started_on	datetime	Started on	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input type="checkbox"/>	
subject_type	string	Subject Type	<input type="checkbox"/>	
user_id	string	User ID	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
user_type	string	User Type	<input checked="" type="checkbox"/>	
work_type_id	string	Work Type ID	<input type="checkbox"/>	
work_type_type	string	Work Type Type	<input type="checkbox"/>	

5.1.117 TimeTrackingMaterials

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_time_tracking_materials}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
includes	string	<input type="checkbox"/>	materials	When materials, the response will include materials.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
description	string	Description	<input checked="" type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
quantity	decimal	Quantity	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
time_billing_info_invoice_id	string	{res:itgen_teamleader_time_billing_info_invoice_id}	<input type="checkbox"/>	
time_billing_info_invoice_type	string	{res:itgen_teamleader_time_billing_info_invoice_type}	<input type="checkbox"/>	
time_billing_info_type	string	{res:itgen_teamleader_time_billing_info_type}	<input type="checkbox"/>	
time_description	string	{res:itgen_teamleader_time_description}	<input type="checkbox"/>	
time_duration	int64	{res:itgen_teamleader_time_duration}	<input checked="" type="checkbox"/>	Duration in seconds.
time_ended_at	datetime	{res:itgen_teamleader_time_ended_at}	<input type="checkbox"/>	
time_id	string	{res:itgen_teamleader_time_id}	<input checked="" type="checkbox"/>	
time_invoiceable	boolean	{res:itgen_teamleader_time_invoiceable}	<input type="checkbox"/>	
time_locked	boolean	{res:itgen_teamleader_time_locked}	<input type="checkbox"/>	If true, the freeze time window has passed since creating it.
time_started_at	datetime	{res:itgen_teamleader_time_started_at}	<input type="checkbox"/>	
time_started_on	datetime	{res:itgen_teamleader_time_started_on}	<input checked="" type="checkbox"/>	
time_subject_id	string	{res:itgen_teamleader_time_subject_id}	<input type="checkbox"/>	
time_subject_type	string	{res:itgen_teamleader_time_subject_type}	<input type="checkbox"/>	
time_user_id	string	{res:itgen_teamleader_time_user_id}	<input checked="" type="checkbox"/>	
time_user_type	string	{res:itgen_teamleader_time_user_type}	<input checked="" type="checkbox"/>	
time_work_type_id	string	{res:itgen_teamleader_time_work_type_id}	<input type="checkbox"/>	
time_work_type_type	string	{res:itgen_teamleader_time_work_type_type}	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_price_currency	string	{res:itgen_teamleader_unit_price_currency}	<input type="checkbox"/>	

5.1.118 TimeTrackingMaterialsByTimeTrackingId

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_time_tracking_materials_by_time_tracking_id}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		
includes	string	<input type="checkbox"/>	materials	When materials, the response will include materials.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
description	string	Description	<input checked="" type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
quantity	decimal	Quantity	<input checked="" type="checkbox"/>	
time_billing_info_invoice_id	string	{res:itgen_teamleader_time_billing_info_invoice_id}	<input type="checkbox"/>	
time_billing_info_invoice_type	string	{res:itgen_teamleader_time_billing_info_invoice_type}	<input type="checkbox"/>	
time_billing_info_type	string	{res:itgen_teamleader_time_billing_info_type}	<input type="checkbox"/>	
time_description	string	{res:itgen_teamleader_time_description}	<input type="checkbox"/>	
time_duration	int64	{res:itgen_teamleader_time_duration}	<input checked="" type="checkbox"/>	Duration in seconds.
time_ended_at	datetime	{res:itgen_teamleader_time_ended_at}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
time_id	string	{res:itgen_teamleader_time_id}	<input checked="" type="checkbox"/>	
time_invoiceable	boolean	{res:itgen_teamleader_time_invoiceable}	<input type="checkbox"/>	
time_locked	boolean	{res:itgen_teamleader_time_locked}	<input type="checkbox"/>	If true, the freeze time window has passed since creating it.
time_started_at	datetime	{res:itgen_teamleader_time_started_at}	<input type="checkbox"/>	
time_started_on	datetime	{res:itgen_teamleader_time_started_on}	<input checked="" type="checkbox"/>	
time_subject_id	string	{res:itgen_teamleader_time_subject_id}	<input type="checkbox"/>	
time_subject_type	string	{res:itgen_teamleader_time_subject_type}	<input type="checkbox"/>	
time_user_id	string	{res:itgen_teamleader_time_user_id}	<input checked="" type="checkbox"/>	
time_user_type	string	{res:itgen_teamleader_time_user_type}	<input checked="" type="checkbox"/>	
time_work_type_id	string	{res:itgen_teamleader_time_work_type_id}	<input type="checkbox"/>	
time_work_type_type	string	{res:itgen_teamleader_time_work_type_type}	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_price_currency	string	{res:itgen_teamleader_unit_price_currency}	<input type="checkbox"/>	

5.1.119 UnitsOfMeasure

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_units_of_measure}

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

5.1.120 UserDaysOffByUserId: Teamleader Focus Days-off by User ID

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Days-off by User ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
ends_at	datetime	Ends at	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
leave_type_id	string	{res:itgen_teamleader-leave_type_id}	<input type="checkbox"/>	
starts_at	datetime	Starts at	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	One of: approved, not_approved, pending.
user_id	string	User ID	<input checked="" type="checkbox"/>	

5.1.121 Users: Teamleader Focus Users

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Users

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
status	string	<input type="checkbox"/>	active,deactivated	Choose between 'active' (default), 'deactivated' or a combination separated by comma.
term	string	<input type="checkbox"/>		Search for term in first name, last name and email address.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
account_id	string	Account ID	<input checked="" type="checkbox"/>	
account_type	string	Account Type	<input checked="" type="checkbox"/>	
email	string	Email	<input type="checkbox"/>	
first_name	string	First Name	<input type="checkbox"/>	
function	string	Function	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
language	string	Language	<input type="checkbox"/>	
last_name	string	Last Name	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
status	string	Status	<input type="checkbox"/>	

5.1.122 UserTeams

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_user_teams}

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	
user_email	string	User Email	<input type="checkbox"/>	
user_first_name	string	{res:itgen_teamleader_user_first_name}	<input type="checkbox"/>	
user_id	string	User ID	<input checked="" type="checkbox"/>	
user_last_name	string	{res:itgen_teamleader_user_last_name}	<input type="checkbox"/>	

5.1.123 UserTelephones: Teamleader Focus User Telephones

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: User Telephones

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
number	string	Number	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
type	string	Type	<input checked="" type="checkbox"/>	
user_email	string	User Email	<input type="checkbox"/>	
user_first_name	string	{res:itgen_teamleader_user_first_name}	<input type="checkbox"/>	
user_id	string	User ID	<input checked="" type="checkbox"/>	
user_last_name	string	{res:itgen_teamleader_user_last_name}	<input type="checkbox"/>	

5.1.124 UserWeekScheduleByUserId

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: {res:itgen_teamleader_user_week_schedule_by_user_id}

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	string	<input checked="" type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
end_day	string	{res:itgen_teamleader_end_day}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
end_time	string	{res:itgen_teamleader-_end_time}	<input type="checkbox"/>	
start_day	string	{res:itgen_teamleader-_start_day}	<input type="checkbox"/>	
start_time	string	{res:itgen_teamleader-_start_time}	<input type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	

5.1.125 Webhooks: Teamleader Focus Webhooks

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Webhooks

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
url	string	{res:itgen_teamleader-_url}	<input checked="" type="checkbox"/>	

5.1.126 WebhookTypes: Teamleader Focus Webhook Types

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Webhook Types

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
type	string	Type	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
url	string	{res:itgen_teamleader-_url}	<input checked="" type="checkbox"/>	

5.1.127 WithholdingTaxRates: Teamleader Focus With-holding Tax Rates

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: With-holding Tax Rates

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
department_id	guid	<input type="checkbox"/>		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
descripratetion	decimal	{res:itgen_teamleader-_descripratetion}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	

5.1.128 WorkTypes: Teamleader Focus Work Types

Catalog: Teamleader

Schema: V2

Primary Keys: id

Label: Work Types

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
term	string	<input type="checkbox"/>		Search for term in name only.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	

6 Schema: V2Flat

6.1 Tables

6.1.1 CallsAll: Teamleader Focus Calls

Catalog: Teamleader

Schema: V2Flat

Label: Calls

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

View Columns

The columns of the view CallsAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
completed_at	datetime	{res:itgen_teamleader-_completed_at}	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
outcome_id	string	{res:itgen_teamleader-_outcome_id}	<input type="checkbox"/>	
outcome_summary	string	{res:itgen_teamleader-_outcome_summary}	<input type="checkbox"/>	
participant_contact_id	string	{res:itgen_teamleader-_participant_contact_id}	<input type="checkbox"/>	
participant_customer_id	string	{res:itgen_teamleader-_participant_customer_id}	<input type="checkbox"/>	
scheduled_at	datetime	{res:itgen_teamleader-_scheduled_at}	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	One of open or completed.

6.1.2 CompaniesAll: Teamleader Focus Companies

Catalog: Teamleader

Schema: V2Flat

Label: Companies

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

View Columns

The columns of the view CompaniesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
bic	string	BIC Number	<input type="checkbox"/>	
business_type_id	string	Business Type ID	<input type="checkbox"/>	
business_type_type	string	Business Type	<input type="checkbox"/>	
c_regio	string	{res:itgen_teamleader-_c_regio}	<input type="checkbox"/>	
c_regio1	string	{res:itgen_teamleader-_c_regio1}	<input type="checkbox"/>	
c_test	string	{res:itgen_teamleader-_c_test}	<input type="checkbox"/>	
c_test1	string	{res:itgen_teamleader-_c_test1}	<input type="checkbox"/>	
c_transport_2020	int32	{res:itgen_teamleader-_c_transport_2020}	<input type="checkbox"/>	
c_transport_20201	int32	{res:itgen_teamleader-_c_transport_20201}	<input type="checkbox"/>	
iban	string	IBAN Number	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoicing_preferences_electronic_invoicing_address	string	Invoicing Preferences Electronic Invoicing Address	<input type="checkbox"/>	
language	string	Language	<input type="checkbox"/>	
local_business_number	string	Local Business Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
marketing-mails_consent	boolean	{res:itgen_teamleader-_marketing-mails_consent}	<input type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	
national_identification_number	string	National Identification Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
payment_term_type	string	Payment Term Type	<input type="checkbox"/>	
preferred_currency	string	Preferred Currency	<input type="checkbox"/>	
primary_address_city	string	Primary Address City	<input type="checkbox"/>	
primary_address_country	string	Primary Address Country	<input type="checkbox"/>	
primary_address_line1	string	Primary Address Line 1	<input type="checkbox"/>	
primary_address_postal_code	string	Primary Address Postal Code	<input type="checkbox"/>	
remarks	string	{res:itgen_teamleader-_remarks}	<input type="checkbox"/>	
responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
vat_number	string	VAT Number	<input type="checkbox"/>	VAT number.
web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
website	string	Website	<input type="checkbox"/>	

6.1.3 CompanyCustomFieldValues: Teamleader Focus Company Custom Field Values

Catalog: Teamleader

Schema: V2Flat

Label: Company Custom Field Values

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

View Columns

The columns of the view CompanyCustomFieldValues are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cf_group	string	Group	<input type="checkbox"/>	Group for grouping multiple custom fields in the web frontend.
cf_label	string	Label	<input type="checkbox"/>	Label for display with the value in the web frontend.
cf_required	boolean	Required	<input checked="" type="checkbox"/>	Whether a value must be provided.
cf_type	string	Type	<input checked="" type="checkbox"/>	Type of the values stored, such as 'auto_increment', 'integer', 'contact', 'number' or 'multi_line'.
cfe_company_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the company for which these custom field values provide additional information.
cfe_definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
cfe_definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
cfe_value_as_array	string	Array Value	<input type="checkbox"/>	
cfe_value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
cfe_value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
cfe_value_as_string	string	Text Value	<input type="checkbox"/>	
cfe_value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
cfe_value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	
cpy_added_at	datetime	Added At	<input checked="" type="checkbox"/>	
cpy_bic	string	BIC Number	<input type="checkbox"/>	
cpy_business_type_id	string	Business Type ID	<input type="checkbox"/>	
cpy_business_type_type	string	Business Type	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
cpy_c_regio	string	{res:itgen_teamleader-_c_regio}	<input type="checkbox"/>	
cpy_c_test	string	{res:itgen_teamleader-_c_test}	<input type="checkbox"/>	
cpy_c_transport_2020	int32	{res:itgen_teamleader-_c_transport_2020}	<input type="checkbox"/>	
cpy_iban	string	IBAN Number	<input type="checkbox"/>	
cpy_id	string	ID	<input checked="" type="checkbox"/>	
cpy_invoicing_preferences_electronic_invoicing_address	string	Invoicing Preferences Electronic Invoicing Address	<input type="checkbox"/>	
cpy_language	string	Language	<input type="checkbox"/>	
cpy_local_business_number	string	Local Business Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
cpy_name	string	Name	<input checked="" type="checkbox"/>	
cpy_national_identification_number	string	National Identification Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
cpy_payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
cpy_payment_term_type	string	Payment Term Type	<input type="checkbox"/>	
cpy_preferred_currency	string	Preferred Currency	<input type="checkbox"/>	
cpy_primary_address_city	string	Primary Address City	<input type="checkbox"/>	
cpy_primary_address_country	string	Primary Address Country	<input type="checkbox"/>	
cpy_primary_address_line1	string	Primary Address Line 1	<input type="checkbox"/>	
cpy_primary_address_postal_code	string	Primary Address Postal Code	<input type="checkbox"/>	
cpy_responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
cpy_responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
cpy_status	string	Status	<input checked="" type="checkbox"/>	
cpy_updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
cpy_vat_number	string	VAT Number	<input type="checkbox"/>	VAT number.
cpy_web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
cpy_website	string	Website	<input type="checkbox"/>	

6.1.4 CompanyNotesAll: Teamleader Focus Company Notes

Catalog: Teamleader

Schema: V2Flat

Label: Company Notes

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

View Columns

The columns of the view CompanyNotesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
company_added_at	datetime	Added At	<input checked="" type="checkbox"/>	
company_bic	string	BIC Number	<input type="checkbox"/>	
company_business_type_id	string	Business Type ID	<input type="checkbox"/>	
company_business_type_type	string	Business Type	<input type="checkbox"/>	
company_c_regio	string	{res:itgen_teamleader-c_regio}	<input type="checkbox"/>	
company_c_test	string	{res:itgen_teamleader-c_test}	<input type="checkbox"/>	
company_c_transport_2020	int32	{res:itgen_teamleader-c_transport_2020}	<input type="checkbox"/>	
company_iban	string	IBAN Number	<input type="checkbox"/>	
company_id	string	ID	<input checked="" type="checkbox"/>	
company_invoicing_preferences_eletronic_invoicing_address	string	Invoicing Preferences Electronic Invoicing Address	<input type="checkbox"/>	
company_language	string	Language	<input type="checkbox"/>	
company_local_business_number	string	Local Business Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
company_name	string	Name	<input checked="" type="checkbox"/>	
company_national_identification_number	string	National Identification Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
company_payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
company_payment_term_type	string	Payment Term Type	<input type="checkbox"/>	
company_preferred_currency	string	Preferred Currency	<input type="checkbox"/>	
company_primary_address_city	string	Primary Address City	<input type="checkbox"/>	
company_primary_address_country	string	Primary Address Country	<input type="checkbox"/>	
company_primary_address_line1	string	Primary Address Line 1	<input type="checkbox"/>	
company_primary_address_postal_code	string	Primary Address Postal Code	<input type="checkbox"/>	
company_responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
company_responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
company_status	string	Status	<input checked="" type="checkbox"/>	
company_updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
company_vat_number	string	VAT Number	<input type="checkbox"/>	VAT number.
company_web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
company_website	string	Website	<input type="checkbox"/>	
content	string	Content	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
id	string	ID	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input checked="" type="checkbox"/>	
subject_type	string	Subject Type	<input checked="" type="checkbox"/>	

6.1.5 ContactCompanies: Teamleader Focus Calls

Catalog: Teamleader

Schema: V2Flat

Label: Calls

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

View Columns

The columns of the view ContactCompanies are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id	string	Company ID	<input type="checkbox"/>	
company_type	string	{res:itgen_teamleader-company_type}	<input type="checkbox"/>	
contact_first_name	string	{res:itgen_teamleader-contact_first_name}	<input type="checkbox"/>	
contact_id	string	Contact ID	<input checked="" type="checkbox"/>	
contact_last_name	string	{res:itgen_teamleader-contact_last_name}	<input type="checkbox"/>	
decision_maker	boolean	Decision Maker	<input type="checkbox"/>	
division	string	{res:itgen_teamleader-division}	<input type="checkbox"/>	
position	string	Position	<input type="checkbox"/>	
secondary_position	string	{res:itgen_teamleader-secondary_position}	<input type="checkbox"/>	

6.1.6 ContactCustomFieldValues: Teamleader Focus Contact Custom Field Values

Catalog: Teamleader

Schema: V2Flat

Label: Contact Custom Field Values

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

View Columns

The columns of the view ContactCustomFieldValues are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cfi_group	string	Group	<input type="checkbox"/>	Group for grouping multiple custom fields in the web frontend.
cfi_label	string	Label	<input type="checkbox"/>	Label for display with the value in the web frontend.
cfi_required	boolean	Required	<input checked="" type="checkbox"/>	Whether a value must be provided.
cfi_type	string	Type	<input checked="" type="checkbox"/>	Type of the values stored, such as 'auto_increment', 'integer', 'contact', 'number' or 'multi_line'.
cfe_contact_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the contact for which these custom field values provide additional information.
cfe_definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
cfe_definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
cfe_value_as_array	string	Array Value	<input type="checkbox"/>	
cfe_value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
cfe_value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
cfe_value_as_string	string	Text Value	<input type="checkbox"/>	
cfe_value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
cfe_value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	
ctt_added_at	datetime	Added At	<input checked="" type="checkbox"/>	
ctt_bic	string	BIC Number	<input type="checkbox"/>	
ctt_birthdate	datetime	Date of Birth	<input type="checkbox"/>	
ctt_c_activiteit_en	string	{res:itgen_teamleader-c_activiteit_en}	<input type="checkbox"/>	
ctt_c_backup_verkoper	guid	{res:itgen_teamleader-c_backup_verkoper}	<input type="checkbox"/>	
ctt_c_bijnaam	string	{res:itgen_teamleader-c_bijnaam}	<input type="checkbox"/>	
ctt_c_eerst_tekst_dan_getal	string	{res:itgen_teamleader-c_eerst_tekst_dan_getal}	<input type="checkbox"/>	
ctt_c_geslacht_uitgebreid	string	{res:itgen_teamleader-c_geslacht_uitgebreid}	<input type="checkbox"/>	
ctt_c_rare_ee_u	string	{res:itgen_teamleader-c_rare_ee_u}	<input type="checkbox"/>	
ctt_c_test_contact	guid	{res:itgen_teamleader-c_test_contact}	<input type="checkbox"/>	
ctt_c_test_lang	string	{res:itgen_teamleader-c_test_lang}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
ctt_c_test_product	guid	{res:itgen_teamleader-_c_test_product}	<input type="checkbox"/>	
ctt_c_verkoper	guid	{res:itgen_teamleader-_c_verkoper}	<input type="checkbox"/>	
ctt_first_name	string	First Name	<input type="checkbox"/>	
ctt_gender	string	Gender	<input type="checkbox"/>	
ctt_iban	string	IBAN Number	<input type="checkbox"/>	
ctt_id	string	ID	<input checked="" type="checkbox"/>	
ctt_invoicing_preferences_electronic_invoicing_address	string	Invoicing Preferences Electronic Invoicing Address	<input type="checkbox"/>	
ctt_language	string	Language	<input type="checkbox"/>	
ctt_last_name	string	Last Name	<input type="checkbox"/>	
ctt_local_business_number	string	Local Business Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
ctt_national_identification_number	string	National Identification Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
ctt_payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
ctt_payment_term_type	string	Payment Term Type	<input type="checkbox"/>	
ctt_primary_address_city	string	Primary Address City	<input type="checkbox"/>	
ctt_primary_address_country	string	Primary Address Country	<input type="checkbox"/>	
ctt_primary_address_line1	string	Primary Address Line 1	<input type="checkbox"/>	
ctt_primary_address_postal_code	string	Primary Address Postal Code	<input type="checkbox"/>	
ctt_salutation	string	Salutation	<input type="checkbox"/>	
ctt_status	string	Status	<input type="checkbox"/>	
ctt_updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
ctt_web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
ctt_website	string	Website	<input type="checkbox"/>	

6.1.7 ContactNotesAll: Teamleader Focus Contact Notes

Catalog: Teamleader

Schema: V2Flat

Label: Contact Notes

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

View Columns

The columns of the view ContactNotesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
contact_added_at	datetime	Added At	<input checked="" type="checkbox"/>	
contact_bic	string	BIC Number	<input type="checkbox"/>	
contact_birthdate	datetime	Date of Birth	<input type="checkbox"/>	
contact_c_activiteit_en	string	{res:itgen_teamleader-_c_activiteit_en}	<input type="checkbox"/>	
contact_c_backup_verkoper	guid	{res:itgen_teamleader-_c_backup_verkoper}	<input type="checkbox"/>	
contact_c_bijnaam	string	{res:itgen_teamleader-_c_bijnaam}	<input type="checkbox"/>	
contact_c_eerst_tekst_dan_getal	string	{res:itgen_teamleader-_c_eerst_tekst_dan_-getal}	<input type="checkbox"/>	
contact_c_geslacht_uitgebreid	string	{res:itgen_teamleader-_c_geslacht_uit-gebreid}	<input type="checkbox"/>	
contact_c_rare_ee_u	string	{res:itgen_teamleader-_c_rare_ee_u}	<input type="checkbox"/>	
contact_c_test_contact	guid	{res:itgen_teamleader-_c_test_contact}	<input type="checkbox"/>	
contact_c_test_lang	string	{res:itgen_teamleader-_c_test_lang}	<input type="checkbox"/>	
contact_c_test_product	guid	{res:itgen_teamleader-_c_test_product}	<input type="checkbox"/>	
contact_c_verkoper	guid	{res:itgen_teamleader-_c_verkoper}	<input type="checkbox"/>	
contact_first_name	string	First Name	<input type="checkbox"/>	
contact_gender	string	Gender	<input type="checkbox"/>	
contact_iban	string	IBAN Number	<input type="checkbox"/>	
contact_id	string	ID	<input checked="" type="checkbox"/>	
contact_invoicing_preferences_eletronic_invoicing_address	string	Invoicing Preferences Electronic Invoicing Address	<input type="checkbox"/>	
contact_language	string	Language	<input type="checkbox"/>	
contact_last_name	string	Last Name	<input type="checkbox"/>	
contact_local_business_number	string	Local Business Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
contact_national_identification_number	string	National Identification Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
contact_payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
contact_payment_term_type	string	Payment Term Type	<input type="checkbox"/>	
contact_primary_address_city	string	Primary Address City	<input type="checkbox"/>	
contact_primary_address_country	string	Primary Address Country	<input type="checkbox"/>	
contact_primary_address_line1	string	Primary Address Line 1	<input type="checkbox"/>	
contact_primary_address_postal_code	string	Primary Address Postal Code	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
contact_salutation	string	Salutation	<input type="checkbox"/>	
contact_status	string	Status	<input type="checkbox"/>	
contact_updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
contact_web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
contact_website	string	Website	<input type="checkbox"/>	
content	string	Content	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input checked="" type="checkbox"/>	
subject_type	string	Subject Type	<input checked="" type="checkbox"/>	

6.1.8 ContactsAll: Teamleader Focus Contacts

Catalog: Teamleader

Schema: V2Flat

Label: Contacts

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

View Columns

The columns of the view ContactsAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
bic	string	BIC Number	<input type="checkbox"/>	
birthdate	datetime	Date of Birth	<input type="checkbox"/>	
c_activiteit_en	string	{res:itgen_teamleader-_c_activiteit_en}	<input type="checkbox"/>	
c_activiteit_en1	string	{res:itgen_teamleader-_c_activiteit_en}	<input type="checkbox"/>	
c_backup_verkoper	guid	{res:itgen_teamleader-_c_backup_verkoper}	<input type="checkbox"/>	
c_backup_verkoper1	guid	{res:itgen_teamleader-_c_backup_verkoper}	<input type="checkbox"/>	
c_bijnaam	string	{res:itgen_teamleader-_c_bijnaam}	<input type="checkbox"/>	
c_bijnaam1	string	{res:itgen_teamleader-_c_bijnaam}	<input type="checkbox"/>	
c_eerst_tekst_dan_getal	string	{res:itgen_teamleader-_c_eerst_tekst_dan_-getal}	<input type="checkbox"/>	
c_eerst_tekst_dan_getal1	string	{res:itgen_teamleader-_c_eerst_tekst_dan_-getal}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
c_geslacht_uitgebreid	string	{res:itgen_teamleader-_c_geslacht_uit-gebreid}	<input type="checkbox"/>	
c_geslacht_uitgebreid1	string	{res:itgen_teamleader-_c_geslacht_uit-gebreid}	<input type="checkbox"/>	
c_rare_ee_u	string	{res:itgen_teamleader-_c_rare_ee_u}	<input type="checkbox"/>	
c_rare_ee_u1	string	{res:itgen_teamleader-_c_rare_ee_u}	<input type="checkbox"/>	
c_test_contact	guid	{res:itgen_teamleader-_c_test_contact}	<input type="checkbox"/>	
c_test_contact1	guid	{res:itgen_teamleader-_c_test_contact}	<input type="checkbox"/>	
c_test_lang	string	{res:itgen_teamleader-_c_test_lang}	<input type="checkbox"/>	
c_test_lang1	string	{res:itgen_teamleader-_c_test_lang}	<input type="checkbox"/>	
c_test_product	guid	{res:itgen_teamleader-_c_test_product}	<input type="checkbox"/>	
c_test_product1	guid	{res:itgen_teamleader-_c_test_product}	<input type="checkbox"/>	
c_verkoper	guid	{res:itgen_teamleader-_c_verkoper}	<input type="checkbox"/>	
c_verkoper1	guid	{res:itgen_teamleader-_c_verkoper}	<input type="checkbox"/>	
first_name	string	First Name	<input type="checkbox"/>	
gender	string	Gender	<input type="checkbox"/>	
iban	string	IBAN Number	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoicing_preferences_electronic_invoicing_address	string	Invoicing Preferences Electronic Invoicing Address	<input type="checkbox"/>	
language	string	Language	<input type="checkbox"/>	
last_name	string	Last Name	<input type="checkbox"/>	
local_business_number	string	Local Business Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
marketing-mails_consent	boolean	{res:itgen_teamleader-_marketing-mails_consent}	<input checked="" type="checkbox"/>	
national_identification_number	string	National Identification Number	<input type="checkbox"/>	Also known as Chamber of Commerce number in many countries.
payment_term_days	decimal	Payment Term (days)	<input type="checkbox"/>	
payment_term_type	string	Payment Term Type	<input type="checkbox"/>	
primary_address_city	string	Primary Address City	<input type="checkbox"/>	
primary_address_country	string	Primary Address Country	<input type="checkbox"/>	
primary_address_line1	string	Primary Address Line 1	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
primary_address_postal_code	string	Primary Address Postal Code	<input type="checkbox"/>	
remarks	string	{res:itgen_teamleader-remarks}	<input type="checkbox"/>	
salutation	string	Salutation	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
vat_number	string	VAT Number	<input type="checkbox"/>	VAT number.
web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
website	string	Website	<input type="checkbox"/>	

6.1.9 CreditNoteGroupedLines

Catalog: Teamleader

Schema: V2Flat

Label: {res:itgen_teamleader_credit_note_grouped_lines}

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

View Columns

The columns of the view CreditNoteGroupedLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
credit_note_id	string	{res:itgen_teamleader-credit_note_id}	<input checked="" type="checkbox"/>	
section_title	string	Section Title	<input type="checkbox"/>	

6.1.10 CreditNoteLines

Catalog: Teamleader

Schema: V2Flat

Label: {res:itgen_teamleader_credit_note_lines}

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

View Columns

The columns of the view CreditNoteLines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
credit_note_id	string	{res:itgen_teamleader-_credit_note_id}	<input checked="" type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader-_currency_ex-change_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader-_currency_ex-change_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader-_currency_ex-change_rate_to}	<input type="checkbox"/>	
currency	string	Currency	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
discount_type	string	Discount Type	<input type="checkbox"/>	
discount_value	decimal	Discount Value	<input type="checkbox"/>	
extended_description	string	Extended Description	<input type="checkbox"/>	
group_section_title	string	{res:itgen_teamleader-_group_section_title}	<input type="checkbox"/>	
product_category_id	string	Product Category ID	<input type="checkbox"/>	
product_category_type	string	Product Category Type	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
tax_id	string	Tax ID	<input type="checkbox"/>	
tax_type	string	Tax Type	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
unit_currency	string	Unit Currency	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_tax	string	Unit Tax	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	

6.1.11 CreditNoteNotesAll: Teamleader Focus Credit Note Notes

Catalog: Teamleader

Schema: V2Flat

Label: Credit Note Notes

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

View Columns

The columns of the view CreditNoteNotesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
content	string	Content	<input checked="" type="checkbox"/>	
creditnote_created_at	datetime	Created at	<input checked="" type="checkbox"/>	
creditnote_credit_note_date	datetime	Credit Note Date	<input type="checkbox"/>	
creditnote_credit_note_number	string	Credit Note Number	<input type="checkbox"/>	
creditnote_department_id	string	Department ID	<input type="checkbox"/>	
creditnote_department_type	string	Department Type	<input type="checkbox"/>	
creditnote_id	string	ID	<input checked="" type="checkbox"/>	
creditnote_invoice_id	string	Invoice ID	<input type="checkbox"/>	
creditnote_invoice_type	string	Invoice Type	<input type="checkbox"/>	
creditnote_invoicee_customer_id	string	Invoicee Customer ID	<input type="checkbox"/>	
creditnote_invoicee_customer_type	string	Invoicee Customer Type	<input type="checkbox"/>	
creditnote_invoicee_name	string	Invoicee Name	<input type="checkbox"/>	
creditnote_invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
creditnote_paid_at	datetime	Paid at	<input type="checkbox"/>	
creditnote_paid	boolean	Paid	<input checked="" type="checkbox"/>	
creditnote_project_id	string	Project ID	<input type="checkbox"/>	
creditnote_status	string	Status	<input checked="" type="checkbox"/>	
creditnote_total_payable_amount	decimal	Total Payable Amount	<input type="checkbox"/>	
creditnote_total_payable_currency	string	Currency of Total Payable Amount	<input type="checkbox"/>	
creditnote_total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
creditnote_total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
creditnote_total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
creditnote_total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
creditnote_updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input checked="" type="checkbox"/>	
subject_type	string	Subject Type	<input checked="" type="checkbox"/>	

6.1.12 CreditNotes: Teamleader Focus Credit Notes

Catalog: Teamleader

Schema: V2Flat

Label: Credit Notes

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

View Columns

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

Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
credit_note_date	datetime	Credit Note Date	<input type="checkbox"/>	
credit_note_number	string	Credit Note Number	<input type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader_currency_exchange_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader_currency_exchange_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader_currency_exchange_rate_to}	<input type="checkbox"/>	
currency	string	Currency	<input type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
document_template_id	string	{res:itgen_teamleader_document_template_id}	<input type="checkbox"/>	
document_template_type	string	{res:itgen_teamleader_document_template_-}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
		type}		
id	string	ID	<input checked="" type="checkbox"/>	
invoice_id	string	Invoice ID	<input type="checkbox"/>	
invoice_type	string	Invoice Type	<input type="checkbox"/>	
invoicee_customer_id	string	Invoicee Customer ID	<input type="checkbox"/>	
invoicee_customer_type	string	Invoicee Customer Type	<input type="checkbox"/>	
invoicee_email	string	{res:itgen_teamleader-_invoicee_email}	<input type="checkbox"/>	
invoicee_name	string	Invoicee Name	<input type="checkbox"/>	
invoicee_national_identification_number	string	{res:itgen_teamleader-_invoicee_national_identification_number}	<input type="checkbox"/>	
invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
paid_at	datetime	Paid at	<input type="checkbox"/>	
paid	boolean	Paid	<input checked="" type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
total_payable_amount	decimal	Total Payable Amount	<input type="checkbox"/>	
total_payable_currency	string	Currency of Total Payable Amount	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	

6.1.13 DealCustomFieldValues: Teamleader Focus Deal Custom Field Values

Catalog: Teamleader

Schema: V2Flat

Label: Deal Custom Field Values

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

View Columns

The columns of the view DealCustomFieldValues are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cfд_group	string	Group	<input type="checkbox"/>	Group for grouping multiple custom fields in the web frontend.
cfд_label	string	Label	<input type="checkbox"/>	Label for display with the value in the web frontend.
cfд_required	boolean	Required	<input checked="" type="checkbox"/>	Whether a value must be provided.
cfд_type	string	Type	<input checked="" type="checkbox"/>	Type of the values stored, such as 'auto_increment', 'integer', 'contact', 'number' or 'multi_line'.
del_c_omzetw_aarde_volgens_methode_2	decimal	{res:itgen_teamleader_c_omzetw_aarde_volgens_methode_2}	<input type="checkbox"/>	
del_c_success	string	{res:itgen_teamleader_c_success}	<input type="checkbox"/>	
del_closed_at	datetime	Closed at	<input type="checkbox"/>	
del_created_at	datetime	Created at	<input checked="" type="checkbox"/>	
del_currency_exchange_rate_from	string	{res:itgen_teamleader_currency_exchange_rate_from}	<input type="checkbox"/>	
del_currency_exchange_rate_rate	decimal	{res:itgen_teamleader_currency_exchange_rate_rate}	<input type="checkbox"/>	
del_currency_exchange_rate_to	string	{res:itgen_teamleader_currency_exchange_rate_to}	<input type="checkbox"/>	
del_current_phase_id	string	Current Phase ID	<input type="checkbox"/>	
del_current_phase_type	string	Current Phase Type	<input type="checkbox"/>	
del_department_id	string	Department ID	<input type="checkbox"/>	
del_department_type	string	Department Type	<input type="checkbox"/>	
del_estimated_closing_date	datetime	Estimated Closing Date	<input type="checkbox"/>	
del_estimated_probability	decimal	Estimated Probability	<input type="checkbox"/>	
del_estimated_value_amount	decimal	Estimated Value Amount	<input type="checkbox"/>	
del_estimated_value_currency	string	Currency of Estimated Value Amount	<input type="checkbox"/>	
del_id	string	ID	<input checked="" type="checkbox"/>	
del_lead_contact_person_id	string	Lead Contact Person ID	<input type="checkbox"/>	
del_lead_contact_person_type	string	Lead Contact Person Type	<input type="checkbox"/>	
del_lead_customer_id	string	Lead Customer ID	<input type="checkbox"/>	
del_lead_customer_type	string	Lead Customer Type	<input type="checkbox"/>	
del_lost_reason_id	string	Lost Reason ID	<input type="checkbox"/>	
del_lost_reason_remark	string	Lost Reason Remark	<input type="checkbox"/>	
del_lost_reason_type	string	Lost Reason Type	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
del_pipeline_id	string	{res:itgen_teamleader_pipeline_id}	<input type="checkbox"/>	
del_pipeline_type	string	{res:itgen_teamleader_pipeline_type}	<input type="checkbox"/>	
del_purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	
del_reference	string	Reference	<input type="checkbox"/>	
del_responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
del_responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
del_source_id	string	Source ID	<input type="checkbox"/>	
del_source_type	string	Source Type	<input type="checkbox"/>	
del_status	string	Status	<input checked="" type="checkbox"/>	
del_summary	string	Summary	<input type="checkbox"/>	
del_title	string(120)	Title	<input type="checkbox"/>	
del_updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
del_web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
del_weighted_value_amount	decimal	Weighted Value Amount	<input type="checkbox"/>	
del_weighted_value_currency	string	Weighted Value Currency	<input type="checkbox"/>	
dfe_deal_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the deal for which these custom field values provide additional information.
dfe_definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
dfe_definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
dfe_value_as_array	string	Array Value	<input type="checkbox"/>	
dfe_value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
dfe_value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
dfe_value_as_string	string	Text Value	<input type="checkbox"/>	
dfe_value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
dfe_value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

6.1.14 DealNotesAll: Teamleader Focus Deal Notes

Catalog: Teamleader

Schema: V2Flat

Label: Deal Notes

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

View Columns

The columns of the view DealNotesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
content	string	Content	<input checked="" type="checkbox"/>	
deal_c_omzetw aarde_volgens_-methode_2	decimal	{res:itgen_teamleader-_c_omzetw aarde_volgens_methode_2}	<input type="checkbox"/>	
deal_c_success	string	{res:itgen_teamleader-_c_success}	<input type="checkbox"/>	
deal_closed_at	datetime	Closed at	<input type="checkbox"/>	
deal_created_at	datetime	Created at	<input checked="" type="checkbox"/>	
deal_currency_exchange_rate_-from	string	{res:itgen_teamleader-_currency_ex-change_rate_from}	<input type="checkbox"/>	
deal_currency_ex-change_rate_rate	decimal	{res:itgen_teamleader-_currency_ex-change_rate_rate}	<input type="checkbox"/>	
deal_currency_exchange_rate_to	string	{res:itgen_teamleader-_currency_ex-change_rate_to}	<input type="checkbox"/>	
deal_current_phase_id	string	Current Phase ID	<input type="checkbox"/>	
deal_current_phase_type	string	Current Phase Type	<input type="checkbox"/>	
deal_department_id	string	Department ID	<input type="checkbox"/>	
deal_department_type	string	Department Type	<input type="checkbox"/>	
deal_estimated_closing_date	datetime	Estimated Closing Date	<input type="checkbox"/>	
deal_estimated_probability	decimal	Estimated Probability	<input type="checkbox"/>	
deal_estimated_value_amount	decimal	Estimated Value Amount	<input type="checkbox"/>	
deal_estimated_value_currency	string	Currency of Estimated Value Amount	<input type="checkbox"/>	
deal_id	string	ID	<input checked="" type="checkbox"/>	
deal_lead_contact_person_id	string	Lead Contact Person ID	<input type="checkbox"/>	
deal_lead_contact_person_type	string	Lead Contact Person Type	<input type="checkbox"/>	
deal_lead_customer_id	string	Lead Customer ID	<input type="checkbox"/>	
deal_lead_customer_type	string	Lead Customer Type	<input type="checkbox"/>	
deal_lost_reason_id	string	Lost Reason ID	<input type="checkbox"/>	
deal_lost_reason_remark	string	Lost Reason Remark	<input type="checkbox"/>	
deal_lost_reason_type	string	Lost Reason Type	<input type="checkbox"/>	
deal_pipeline_id	string	{res:itgen_teamleader-_pipeline_id}	<input type="checkbox"/>	
deal_pipeline_type	string	{res:itgen_teamleader-_pipeline_type}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
deal_purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	
deal_reference	string	Reference	<input type="checkbox"/>	
deal_responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
deal_responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
deal_source_id	string	Source ID	<input type="checkbox"/>	
deal_source_type	string	Source Type	<input type="checkbox"/>	
deal_status	string	Status	<input checked="" type="checkbox"/>	
deal_summary	string	Summary	<input type="checkbox"/>	
deal_title	string(120)	Title	<input type="checkbox"/>	
deal_updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
deal_web_url	string	Web (URL)	<input checked="" type="checkbox"/>	
deal_weighted_value_amount	decimal	Weighted Value Amount	<input type="checkbox"/>	
deal_weighted_value_currency	string	Weighted Value Currency	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input checked="" type="checkbox"/>	
subject_type	string	Subject Type	<input checked="" type="checkbox"/>	

6.1.15 DealPhaseHistories: Teamleader Focus Deal Phase Histories

Catalog: Teamleader

Schema: V2Flat

Label: Deal Phase Histories

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

View Columns

The columns of the view DealPhaseHistories are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
deal_closed_at	datetime	Deal Closed at	<input type="checkbox"/>	
deal_created_at	datetime	Deal Created at	<input checked="" type="checkbox"/>	
deal_id	string	Deal ID	<input checked="" type="checkbox"/>	
deal_phase_name	string	Deal Phase Name	<input checked="" type="checkbox"/>	
deal_purchase_order_number	string	Deal Purchase Order Number	<input type="checkbox"/>	
deal_reference	string	Deal Reference	<input type="checkbox"/>	
deal_status	string	Deal Status	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
deal_summary	string	Deal Summary	<input type="checkbox"/>	
deal_title	string(120)	Deal Title	<input type="checkbox"/>	
deal_updated_at	datetime	Deal Updated at	<input checked="" type="checkbox"/>	
deal_web_url	string	Deal Web URL	<input checked="" type="checkbox"/>	
phase_id	string	Phase ID	<input checked="" type="checkbox"/>	
phase_type	string	Phase Type	<input checked="" type="checkbox"/>	
started_at	datetime	Started at	<input checked="" type="checkbox"/>	
started_by_id	string	Started by User ID	<input type="checkbox"/>	
started_by_type	string	Started by User Type	<input type="checkbox"/>	

6.1.16 DealsAll: Teamleader Focus Deals

Catalog: Teamleader

Schema: V2Flat

Label: Deals

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

View Columns

The columns of the view DealsAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
c_omzetw aarde_volgens_methode_2	decimal	{res:itgen_teamleader-_c_omzetw aarde_volgens_methode_2}	<input type="checkbox"/>	
c_omzetw aarde_volgens_methode_21	decimal	{res:itgen_teamleader-_c_omzetw aarde_volgens_methode_2}	<input type="checkbox"/>	
c_success	string	{res:itgen_teamleader-_c_success}	<input type="checkbox"/>	
c_success1	string	{res:itgen_teamleader-_c_success}	<input type="checkbox"/>	
closed_at	datetime	Closed at	<input type="checkbox"/>	
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader-_currency_ex-change_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_from1	string	{res:itgen_teamleader-_currency_ex-change_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader-_currency_ex-change_rate_rate}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
currency_exchange_rate_rate1	decimal	{res:itgen_teamleader-_currency_ex-change_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader-_currency_ex-change_rate_to}	<input type="checkbox"/>	
currency_exchange_rate_to1	string	{res:itgen_teamleader-_currency_ex-change_rate_to}	<input type="checkbox"/>	
current_phase_id	string	Current Phase ID	<input type="checkbox"/>	
current_phase_type	string	Current Phase Type	<input type="checkbox"/>	
department_id	string	Department ID	<input type="checkbox"/>	
department_type	string	Department Type	<input type="checkbox"/>	
estimated_closing_date	datetime	Estimated Closing Date	<input type="checkbox"/>	
estimated_probability	decimal	Estimated Probability	<input type="checkbox"/>	
estimated_value_amount	decimal	Estimated Value Amount	<input type="checkbox"/>	
estimated_value_currency	string	Currency of Estimated Value Amount	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
lead_contact_person_id	string	Lead Contact Person ID	<input type="checkbox"/>	
lead_contact_person_type	string	Lead Contact Person Type	<input type="checkbox"/>	
lead_customer_id	string	Lead Customer ID	<input type="checkbox"/>	
lead_customer_type	string	Lead Customer Type	<input type="checkbox"/>	
lost_reason_id	string	Lost Reason ID	<input type="checkbox"/>	
lost_reason_remark	string	Lost Reason Remark	<input type="checkbox"/>	
lost_reason_type	string	Lost Reason Type	<input type="checkbox"/>	
pipeline_id	string	{res:itgen_teamleader-_pipeline_id}	<input type="checkbox"/>	
pipeline_type	string	{res:itgen_teamleader-_pipeline_type}	<input type="checkbox"/>	
purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	
reference	string	Reference	<input type="checkbox"/>	
responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
source_id	string	Source ID	<input type="checkbox"/>	
source_type	string	Source Type	<input type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
summary	string	Summary	<input type="checkbox"/>	
title	string(120)	Title	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
web_url	string	Web (URL)	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
w eights_value_amount	decimal	Weighted Value Amount	<input type="checkbox"/>	
w eights_value_currency	string	Weighted Value Currency	<input type="checkbox"/>	

6.1.17 DepartmentsAll: Teamleader Focus Departments

Catalog: Teamleader

Schema: V2Flat

Label: Departments

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

View Columns

The columns of the view DepartmentsAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_area_level_tw o_id	string	{res:itgen_teamleader-_address_area_-level_tw o_id}	<input type="checkbox"/>	
address_city	string	{res:itgen_teamleader-_address_city}	<input type="checkbox"/>	
address_country	string	{res:itgen_teamleader-_address_country}	<input type="checkbox"/>	
address_line_1	string	{res:itgen_teamleader-_address_line_1}	<input type="checkbox"/>	
address_postal_code	string	{res:itgen_teamleader-_address_postal_-code}	<input type="checkbox"/>	
bic	string	BIC Number	<input type="checkbox"/>	
currency	string	Currency	<input type="checkbox"/>	
fiscal_regime	string	{res:itgen_teamleader-_fiscal_regime}	<input type="checkbox"/>	
iban	string	IBAN Number	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input checked="" type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	
vat_number	string	VAT Number	<input type="checkbox"/>	
w ebsite	string	Website	<input type="checkbox"/>	

6.1.18 InvoiceCustomFieldValues: Teamleader Focus Invoice Custom Field Values

Catalog: Teamleader

Schema: V2Flat

Label: Invoice Custom Field Values

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

View Columns

The columns of the view InvoiceCustomFieldValues are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cfд_group	string	Group	<input type="checkbox"/>	Group for grouping multiple custom fields in the web frontend.
cfд_label	string	Label	<input type="checkbox"/>	Label for display with the value in the web frontend.
cfд_required	boolean	Required	<input checked="" type="checkbox"/>	Whether a value must be provided.
cfд_type	string	Type	<input checked="" type="checkbox"/>	Type of the values stored, such as 'auto_increment', 'integer', 'contact', 'number' or 'multi_line'.
ife_definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
ife_definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
ife_invoice_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the invoice for which these custom field values provide additional information.
ife_value_as_array	string	Array Value	<input type="checkbox"/>	
ife_value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
ife_value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
ife_value_as_string	string	Text Value	<input type="checkbox"/>	
ife_value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
ife_value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	
ive_cookpernotaris	boolean	{res:itgen_teamleader_cookpernotaris}	<input type="checkbox"/>	
ive_created_at	datetime	Created at	<input checked="" type="checkbox"/>	
ive_currency_exchange_rate_from	string	{res:itgen_teamleader_currency_exchange_rate_from}	<input type="checkbox"/>	
ive_currency_exchange_rate_rate	decimal	{res:itgen_teamleader_currency_exchange_rate_rate}	<input type="checkbox"/>	
ive_currency_exchange_rate_to	string	{res:itgen_teamleader_currency_exchange_rate_to}	<input type="checkbox"/>	
ive_deal_id	string	Deal ID	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
ive_deal_type	string	{res:itgen_teamleader-deal_type}	<input type="checkbox"/>	
ive_department_id	string	Department ID	<input type="checkbox"/>	
ive_department_type	string	Department Type	<input type="checkbox"/>	
ive_due_on	datetime	Due on	<input type="checkbox"/>	
ive_file_id	string	File ID	<input type="checkbox"/>	
ive_file_type	string	File Type	<input type="checkbox"/>	
ive_id	string	ID	<input checked="" type="checkbox"/>	
ive_invoice_date	datetime	Invoice Date	<input type="checkbox"/>	
ive_invoice_number	string	Invoice Number	<input type="checkbox"/>	
ive_invoicee_customer_id	string	Invoicee Customer ID	<input checked="" type="checkbox"/>	
ive_invoicee_customer_type	string	Invoicee Customer Type	<input checked="" type="checkbox"/>	
ive_invoicee_for_attention_of_contact_id	string	Invoice for Attention of Contact ID	<input type="checkbox"/>	
ive_invoicee_for_attention_of_contact_type	string	Invoice for Attention of Contact Type	<input type="checkbox"/>	
ive_invoicee_for_attention_of_name	string	Invoice for Attention of Name	<input type="checkbox"/>	
ive_invoicee_name	string	Invoicee Name	<input checked="" type="checkbox"/>	
ive_invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
ive_paid_at	datetime	Paid at	<input type="checkbox"/>	
ive_paid	boolean	Paid	<input checked="" type="checkbox"/>	
ive_payment_reference	string	Payment Reference	<input type="checkbox"/>	
ive_project_id	string	Project ID	<input type="checkbox"/>	
ive_purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	
ive_sent	boolean	{res:itgen_teamleader-sent}	<input checked="" type="checkbox"/>	
ive_status	string	Status	<input checked="" type="checkbox"/>	
ive_total_due_amount	decimal	Total Due Amount	<input type="checkbox"/>	
ive_total_due_currency	string	Currency of Total Due Amount	<input type="checkbox"/>	
ive_total_payable_amount	decimal	Total Payable Amount	<input type="checkbox"/>	
ive_total_payable_currency	string	Currency of Total Payable Amount	<input type="checkbox"/>	
ive_total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
ive_total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
ive_total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
ive_total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
ive_updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
ive_web_url	string	Web (URL)	<input type="checkbox"/>	

6.1.19 InvoiceLinesAll: Teamleader Focus Invoice Lines

Catalog: Teamleader

Schema: V2Flat

Label: Invoice Lines

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

View Columns

The columns of the view InvoiceLinesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
description	string	Description	<input type="checkbox"/>	
discount_type	string	Discount Type	<input type="checkbox"/>	
discount_value	decimal	Discount Value	<input type="checkbox"/>	
extended_description	string	Extended Description	<input type="checkbox"/>	
group_section_title	string	{res:itgen_teamleader_group_section_title}	<input type="checkbox"/>	
invoice_c_ookpernotaris	boolean	{res:itgen_teamleader_c_ookpernotaris}	<input type="checkbox"/>	
invoice_created_at	datetime	Created at	<input checked="" type="checkbox"/>	
invoice_currency_exchange_rate_from	string	{res:itgen_teamleader_currency_ex-change_rate_from}	<input type="checkbox"/>	
invoice_currency_exchange_rate_rate	decimal	{res:itgen_teamleader_currency_ex-change_rate_rate}	<input type="checkbox"/>	
invoice_currency_exchange_rate_to	string	{res:itgen_teamleader_currency_ex-change_rate_to}	<input type="checkbox"/>	
invoice_currency	string	{res:itgen_teamleader_invoice_currency}	<input type="checkbox"/>	
invoice_date	datetime	Invoice Date	<input type="checkbox"/>	
invoice_deal_id	string	Deal ID	<input type="checkbox"/>	
invoice_deal_type	string	{res:itgen_teamleader_deal_type}	<input type="checkbox"/>	
invoice_department_id	string	Department ID	<input type="checkbox"/>	
invoice_department_type	string	Department Type	<input type="checkbox"/>	
invoice_due_on	datetime	Invoice Due on	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
invoice_due_on1	datetime	Due on	<input type="checkbox"/>	
invoice_file_id	string	File ID	<input type="checkbox"/>	
invoice_file_type	string	File Type	<input type="checkbox"/>	
invoice_id	string	Invoice ID	<input checked="" type="checkbox"/>	
invoice_id1	string	ID	<input checked="" type="checkbox"/>	
invoice_invoice_date	datetime	Invoice Date	<input type="checkbox"/>	
invoice_invoice_number	string	Invoice Number	<input type="checkbox"/>	
invoice_invoicede_customer_id	string	Invoicee Customer ID	<input checked="" type="checkbox"/>	
invoice_invoicede_customer_type	string	Invoicee Customer Type	<input checked="" type="checkbox"/>	
invoice_invoicede_for_attention_of_contact_id	string	Invoice for Attention of Contact ID	<input type="checkbox"/>	
invoice_invoicede_for_attention_of_contact_type	string	Invoice for Attention of Contact Type	<input type="checkbox"/>	
invoice_invoicede_for_attention_of_name	string	Invoice for Attention of Name	<input type="checkbox"/>	
invoice_invoicede_name	string	Invoicee Name	<input checked="" type="checkbox"/>	
invoice_invoicede_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
invoice_number	string	Invoice Number	<input type="checkbox"/>	
invoice_on_hold_since	datetime	{res:itgen_teamleader-invoice_on_hold-since}	<input type="checkbox"/>	
invoice_paid_at	datetime	Invoice is Paid at	<input type="checkbox"/>	
invoice_paid_at1	datetime	Paid at	<input type="checkbox"/>	
invoice_paid	boolean	Invoice is Paid	<input checked="" type="checkbox"/>	
invoice_paid1	boolean	Paid	<input checked="" type="checkbox"/>	
invoice_payment_reference	string	Invoice Payment Reference	<input type="checkbox"/>	
invoice_payment_reference1	string	Payment Reference	<input type="checkbox"/>	
invoice_project_id	string	Project ID	<input type="checkbox"/>	
invoice_purchase_order_number	string	{res:itgen_teamleader-invoice_purchase_order_number}	<input type="checkbox"/>	
invoice_purchase_order_number1	string	Purchase Order Number	<input type="checkbox"/>	
invoice_sent	boolean	{res:itgen_teamleader-invoice_sent}	<input checked="" type="checkbox"/>	
invoice_sent1	boolean	{res:itgen_teamleader-sent}	<input checked="" type="checkbox"/>	
invoice_status	string	Invoice Status	<input checked="" type="checkbox"/>	
invoice_status1	string	Status	<input checked="" type="checkbox"/>	
invoice_total_due_amount	decimal	Total Due Amount	<input type="checkbox"/>	
invoice_total_due_currency	string	Currency of Total Due Amount	<input type="checkbox"/>	
invoice_total_payable_amount	decimal	Total Payable Amount	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
invoice_total_payable_currency	string	Currency of Total Payable Amount	<input type="checkbox"/>	
invoice_total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
invoice_total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
invoice_total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
invoice_total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
invoice_updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
invoice_web_url	string	Web (URL)	<input type="checkbox"/>	
product_category_id	string	Product Category ID	<input type="checkbox"/>	
product_category_type	string	Product Category Type	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
tax_id	string	Tax ID	<input type="checkbox"/>	
tax_type	string	Tax Type	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
unit_currency	string	Unit Currency	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_tax	string	Unit Tax	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	

6.1.20 InvoiceNotesAll: Teamleader Focus Invoice Notes

Catalog: Teamleader

Schema: V2Flat

Label: Invoice Notes

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

View Columns

The columns of the view InvoiceNotesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
content	string	Content	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoice_c_ookpernotaris	boolean	{res:itgen_teamleader_c_ookpernotaris}	<input type="checkbox"/>	
invoice_created_at	datetime	Created at	<input checked="" type="checkbox"/>	
invoice_currency_exchange_rate_from	string	{res:itgen_teamleader_currency_exchange_rate_from}	<input type="checkbox"/>	
invoice_currency_exchange_rate_rate	decimal	{res:itgen_teamleader_currency_exchange_rate_rate}	<input type="checkbox"/>	
invoice_currency_exchange_rate_to	string	{res:itgen_teamleader_currency_exchange_rate_to}	<input type="checkbox"/>	
invoice_deal_id	string	Deal ID	<input type="checkbox"/>	
invoice_deal_type	string	{res:itgen_teamleader_deal_type}	<input type="checkbox"/>	
invoice_department_id	string	Department ID	<input type="checkbox"/>	
invoice_department_type	string	Department Type	<input type="checkbox"/>	
invoice_due_on	datetime	Due on	<input type="checkbox"/>	
invoice_file_id	string	File ID	<input type="checkbox"/>	
invoice_file_type	string	File Type	<input type="checkbox"/>	
invoice_id	string	ID	<input checked="" type="checkbox"/>	
invoice_invoice_date	datetime	Invoice Date	<input type="checkbox"/>	
invoice_invoice_number	string	Invoice Number	<input type="checkbox"/>	
invoice_invoicee_customer_id	string	Invoicee Customer ID	<input checked="" type="checkbox"/>	
invoice_invoicee_customer_type	string	Invoicee Customer Type	<input checked="" type="checkbox"/>	
invoice_invoicee_for_attention_of_contact_id	string	Invoice for Attention of Contact ID	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
invoice_invoicee_for_attention_of_contact_type	string	Invoice for Attention of Contact Type	<input type="checkbox"/>	
invoice_invoicee_for_attention_of_name	string	Invoice for Attention of Name	<input type="checkbox"/>	
invoice_invoicee_name	string	Invoicee Name	<input checked="" type="checkbox"/>	
invoice_invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
invoice_paid_at	datetime	Paid at	<input type="checkbox"/>	
invoice_paid	boolean	Paid	<input checked="" type="checkbox"/>	
invoice_payment_reference	string	Payment Reference	<input type="checkbox"/>	
invoice_project_id	string	Project ID	<input type="checkbox"/>	
invoice_purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	
invoice_sent	boolean	{res:itgen_teamleader_sent}	<input checked="" type="checkbox"/>	
invoice_status	string	Status	<input checked="" type="checkbox"/>	
invoice_total_due_amount	decimal	Total Due Amount	<input type="checkbox"/>	
invoice_total_due_currency	string	Currency of Total Due Amount	<input type="checkbox"/>	
invoice_total_payable_amount	decimal	Total Payable Amount	<input type="checkbox"/>	
invoice_total_payable_currency	string	Currency of Total Payable Amount	<input type="checkbox"/>	
invoice_total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
invoice_total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
invoice_total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
invoice_total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
invoice_updated_at	datetime	Updated At	<input checked="" type="checkbox"/>	
invoice_web_url	string	Web (URL)	<input type="checkbox"/>	
subject_id	string	Subject ID	<input checked="" type="checkbox"/>	
subject_type	string	Subject Type	<input checked="" type="checkbox"/>	

6.1.21 MeetingsAll: Teamleader Focus Meetings

Catalog: Teamleader

Schema: V2Flat

Label: Meetings

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

View Columns

The columns of the view MeetingsAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
c_geredenmetauto	boolean	{res:itgen_teamleader-_c_geredenmetauto}	<input type="checkbox"/>	
created_at	datetime	Created at	<input type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
duration_unit	string	{res:itgen_teamleader-_duration_unit}	<input type="checkbox"/>	
duration_value	decimal	{res:itgen_teamleader-_duration_value}	<input type="checkbox"/>	
estimated_time_total_unit	string	{res:itgen_teamleader-_estimated_-time_total_unit}	<input type="checkbox"/>	
estimated_time_total_value	decimal	{res:itgen_teamleader-_estimated_-time_total_value}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
location_address_area_level_tw_o_id	string	{res:itgen_teamleader-_location_ad-dress_area_level_t-w_o_id}	<input type="checkbox"/>	
location_address_city	string	{res:itgen_teamleader-_location_address_-city}	<input type="checkbox"/>	
location_address_country	string	{res:itgen_teamleader-_location_address_-country}	<input type="checkbox"/>	
location_address_line_1	string	{res:itgen_teamleader-_location_ad-dress_line_1}	<input type="checkbox"/>	
location_address_postal_code	string	{res:itgen_teamleader-_location_address_-postal_code}	<input type="checkbox"/>	
location_id	string	{res:itgen_teamleader-_location_id}	<input type="checkbox"/>	
location_type	string	{res:itgen_teamleader-_location_type}	<input type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
online_meeting_room_id	string	{res:itgen_teamleader-_online_meeting_-room_id}	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
recurrence_id	string	{res:itgen_teamleader-_recurrence_id}	<input type="checkbox"/>	
scheduled_at	datetime	{res:itgen_teamleader-_scheduled_at}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
status	string	Status	<input type="checkbox"/>	One of open or done.
title	string	Title	<input type="checkbox"/>	
tracked_time_total_unit	string	{res:itgen_teamleader_tracked_time_total_unit}	<input type="checkbox"/>	
tracked_time_total_value	decimal	{res:itgen_teamleader_tracked_time_total_value}	<input type="checkbox"/>	
work_order_id	string	{res:itgen_teamleader_work_order_id}	<input type="checkbox"/>	

6.1.22 MilestoneCustomFieldValues: Teamleader Focus Milestone Custom Field Values

Catalog: Teamleader

Schema: V2Flat

Label: Milestone Custom Field Values

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

View Columns

The columns of the view MilestoneCustomFieldValues are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cf_group	string	Group	<input type="checkbox"/>	Group for grouping multiple custom fields in the web frontend.
cf_label	string	Label	<input type="checkbox"/>	Label for display with the value in the web frontend.
cf_required	boolean	Required	<input checked="" type="checkbox"/>	Whether a value must be provided.
cf_type	string	Type	<input checked="" type="checkbox"/>	Type of the values stored, such as 'auto_increment', 'integer', 'contact', 'number' or 'multi_line'.
mfe_definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
mfe_definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
mfe_milestone_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the milestone for which these custom field values provide additional information.
mfe_value_as_array	string	Array Value	<input type="checkbox"/>	
mfe_value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
mfe_value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
mfe_value_as_string	string	Text Value	<input type="checkbox"/>	
mfe_value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
mfe_value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	
mse_actuals_billable_amount	decimal	{res:itgen_teamleader-actuals_billable_amount_amount}	<input type="checkbox"/>	
mse_actuals_billable_amount_currency	string	{res:itgen_teamleader-actuals_billable_amount_currency}	<input type="checkbox"/>	
mse_actuals_costs_amount	decimal	{res:itgen_teamleader-actuals_costs_amount}	<input type="checkbox"/>	
mse_actuals_costs_currency	string	{res:itgen_teamleader-actuals_costs_currency}	<input type="checkbox"/>	
mse_actuals_result_amount	decimal	{res:itgen_teamleader-actuals_result_amount}	<input type="checkbox"/>	
mse_actuals_result_currency	string	{res:itgen_teamleader-actuals_result_currency}	<input type="checkbox"/>	
mse_budget_allocated_amount	decimal	{res:itgen_teamleader-budget_allocated_amount}	<input type="checkbox"/>	
mse_budget_allocated_currency	string	{res:itgen_teamleader-budget_allocated_currency}	<input type="checkbox"/>	
mse_budget_forecasted_amount	decimal	{res:itgen_teamleader-budget_forecasted_amount}	<input type="checkbox"/>	
mse_budget_forecasted_currency	string	{res:itgen_teamleader-budget_forecasted_currency}	<input type="checkbox"/>	
mse_budget_provided_amount	decimal	{res:itgen_teamleader-budget_provided_amount}	<input type="checkbox"/>	
mse_budget_provided_currency	string	{res:itgen_teamleader-budget_provided_currency}	<input type="checkbox"/>	
mse_budget_remaining_amount	decimal	{res:itgen_teamleader-budget_remaining_amount}	<input type="checkbox"/>	
mse_budget_remaining_currency	string	{res:itgen_teamleader-budget_remaining_currency}	<input type="checkbox"/>	
mse_budget_spent_amount	decimal	{res:itgen_teamleader-budget_spent_amount}	<input type="checkbox"/>	
mse_budget_spent_currency	string	{res:itgen_teamleader-budget_spent_currency}	<input type="checkbox"/>	
mse_c_strategisch	boolean	{res:itgen_teamleader-c_strategisch}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
mse_dependency_for_id	string	{res:itgen_teamleader_dependency_for_id}	<input type="checkbox"/>	
mse_dependency_for_type	string	{res:itgen_teamleader_dependency_for_type}	<input type="checkbox"/>	
mse_depends_on_id	string	{res:itgen_teamleader_depends_on_id}	<input type="checkbox"/>	
mse_depends_on_type	string	{res:itgen_teamleader_depends_on_type}	<input type="checkbox"/>	
mse_due_on	datetime	Due on	<input checked="" type="checkbox"/>	
mse_id	string	ID	<input checked="" type="checkbox"/>	
mse_invoicing_method	string	{res:itgen_teamleader_invoicing_method}	<input checked="" type="checkbox"/>	
mse_name	string	Name	<input checked="" type="checkbox"/>	
mse_project_id	string	Project ID	<input checked="" type="checkbox"/>	
mse_project_type	string	Project Type	<input checked="" type="checkbox"/>	
mse_responsible_user_id	string	Responsible User ID	<input type="checkbox"/>	
mse_responsible_user_type	string	Responsible User Type	<input type="checkbox"/>	
mse_starts_on	datetime	Starts on	<input type="checkbox"/>	
mse_status	string	Status	<input checked="" type="checkbox"/>	

6.1.23 ProductCustomFieldValues: Teamleader Focus Product Custom Field Values

Catalog: Teamleader

Schema: V2Flat

Label: Product Custom Field Values

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

View Columns

The columns of the view ProductCustomFieldValues are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cf_group	string	Group	<input type="checkbox"/>	Group for grouping multiple custom fields in the web frontend.
cf_label	string	Label	<input type="checkbox"/>	Label for display with the value in the web frontend.
cf_required	boolean	Required	<input checked="" type="checkbox"/>	Whether a value must be provided.
cf_type	string	Type	<input checked="" type="checkbox"/>	Type of the values stored, such as 'auto_increment', 'integer', 'contact', 'number' or 'multi_line'.

Name	Data Type	Label	Required	Documentation
pdt_added_at	datetime	Added At	<input type="checkbox"/>	
pdt_c_artikeltext	string	{res:itgen_teamleader-_c_artikeltext}	<input type="checkbox"/>	
pdt_code	string	{res:itgen_teamleader-_code}	<input type="checkbox"/>	
pdt_configuration_stock_threshold_action	string	{res:itgen_teamleader-_configuration_stock-threshold_action}	<input type="checkbox"/>	
pdt_configuration_stock_threshold_minimum	decimal	{res:itgen_teamleader-_configuration_stock-threshold_minimum}	<input type="checkbox"/>	
pdt_description	string	Description	<input type="checkbox"/>	
pdt_id	string	ID	<input checked="" type="checkbox"/>	
pdt_name	string	Name	<input type="checkbox"/>	
pdt_stock_amount	decimal	{res:itgen_teamleader-_stock_amount}	<input type="checkbox"/>	
pdt_unit_id	string	Unit ID	<input type="checkbox"/>	
pdt_unit_type	string	Unit Type	<input type="checkbox"/>	
pdt_updated_at	datetime	Updated At	<input type="checkbox"/>	
pfe_definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
pfe_definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
pfe_product_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the product for which these custom field values provide additional information.
pfe_value_as_array	string	Array Value	<input type="checkbox"/>	
pfe_value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
pfe_value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
pfe_value_as_string	string	Text Value	<input type="checkbox"/>	
pfe_value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
pfe_value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

6.1.24 ProductNotesAll: Teamleader Focus Product Notes

Catalog: Teamleader

Schema: V2Flat

Label: Product Notes

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

View Columns

The columns of the view ProductNotesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
content	string	Content	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
product_added_at	datetime	Added At	<input type="checkbox"/>	
product_c_artikeltext	string	{res:itgen_teamleader-_c_artikeltext}	<input type="checkbox"/>	
product_code	string	{res:itgen_teamleader-_code}	<input type="checkbox"/>	
product_configuration_stock_threshold_action	string	{res:itgen_teamleader-_configuration_stock-threshold_action}	<input type="checkbox"/>	
product_configuration_stock_threshold_minimum	decimal	{res:itgen_teamleader-_configuration_stock-threshold_minimum}	<input type="checkbox"/>	
product_description	string	Description	<input type="checkbox"/>	
product_id	string	ID	<input checked="" type="checkbox"/>	
product_name	string	Name	<input type="checkbox"/>	
product_stock_amount	decimal	{res:itgen_teamleader-_stock_amount}	<input type="checkbox"/>	
product_unit_id	string	Unit ID	<input type="checkbox"/>	
product_unit_type	string	Unit Type	<input type="checkbox"/>	
product_updated_at	datetime	Updated At	<input type="checkbox"/>	
subject_id	string	Subject ID	<input checked="" type="checkbox"/>	
subject_type	string	Subject Type	<input checked="" type="checkbox"/>	

6.1.25 ProductsAll: Teamleader Focus Products

Catalog: Teamleader

Schema: V2Flat

Label: Products

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

View Columns

The columns of the view ProductsAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input type="checkbox"/>	
c_artikeltext	string	{res:itgen_teamleader-_c_artikeltext}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
c_artikeltext1	string	{res:itgen_teamleader-_c_artikeltext}	<input type="checkbox"/>	
code	string	{res:itgen_teamleader-_code}	<input type="checkbox"/>	
configuration_stock_threshold_action	string	{res:itgen_teamleader-_configuration_stock-_threshold_action}	<input type="checkbox"/>	
configuration_stock_threshold_minimum	decimal	{res:itgen_teamleader-_configuration_stock-_threshold_minimum}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
name	string	Name	<input type="checkbox"/>	
product_category_id	string	Product Category ID	<input type="checkbox"/>	
product_category	string	{res:itgen_teamleader-_product_category}	<input type="checkbox"/>	
purchase_price_amount	decimal	{res:itgen_teamleader-_purchase_-price_amount}	<input type="checkbox"/>	
purchase_price_currency	string	{res:itgen_teamleader-_purchase_price_currency}	<input type="checkbox"/>	
selling_price_amount	decimal	{res:itgen_teamleader-_selling_-price_amount}	<input type="checkbox"/>	
selling_price_currency	string	{res:itgen_teamleader-_selling_price_cur- rency}	<input type="checkbox"/>	
stock_amount	decimal	{res:itgen_teamleader-_stock_amount}	<input type="checkbox"/>	
tax_id	string	Tax ID	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input type="checkbox"/>	

6.1.26 ProjectCustomFieldValues: Teamleader Focus Project Custom Field Values

Catalog: Teamleader

Schema: V2Flat

Label: Project Custom Field Values

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

View Columns

The columns of the view ProjectCustomFieldValues are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cfд_group	string	Group	<input type="checkbox"/>	Group for grouping multiple custom fields in the web frontend.
cfд_label	string	Label	<input type="checkbox"/>	Label for display with the value in the web frontend.
cfд_required	boolean	Required	<input checked="" type="checkbox"/>	Whether a value must be provided.
cfд_type	string	Type	<input checked="" type="checkbox"/>	Type of the values stored, such as 'auto_increment', 'integer', 'contact', 'number' or 'multi_line'.
pfe_definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
pfe_definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
pfe_project_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the project for which these custom field values provide additional information.
pfe_value_as_array	string	Array Value	<input type="checkbox"/>	
pfe_value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
pfe_value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
pfe_value_as_string	string	Text Value	<input type="checkbox"/>	
pfe_value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
pfe_value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	
pjt_actuals_billable_amount	decimal	{res:itgen_teamleader-_actuals_billable_amount_amount}	<input type="checkbox"/>	
pjt_actuals_billable_amount_currency	string	{res:itgen_teamleader-_actuals_billable_amount_currency}	<input type="checkbox"/>	
pjt_actuals_costs_amount	decimal	{res:itgen_teamleader-_actuals_costs_cost-amount}	<input type="checkbox"/>	
pjt_actuals_costs_currency	string	{res:itgen_teamleader-_actuals_costs_currency}	<input type="checkbox"/>	
pjt_actuals_profit_percentage	decimal	{res:itgen_teamleader-_actuals_profit_per-centge}	<input type="checkbox"/>	
pjt_actuals_result_amount	decimal	{res:itgen_teamleader-_actuals_res-ult_amount}	<input type="checkbox"/>	
pjt_actuals_result_currency	string	{res:itgen_teamleader-_actuals_result_currency}	<input type="checkbox"/>	
pjt_budget_allocated_amount	decimal	{res:itgen_teamleader-_budget_alloc-ated_amount}	<input type="checkbox"/>	
pjt_budget_allocated_currency	string	{res:itgen_teamleader-_budget_allocated_-}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
		currency}		
pjt_budget_forecasted_amount	decimal	{res:itgen_teamleader-budget_forecasted_amount}	<input type="checkbox"/>	
pjt_budget_forecasted_currency	string	{res:itgen_teamleader-budget_forecasted_currency}	<input type="checkbox"/>	
pjt_budget_provided_amount	decimal	{res:itgen_teamleader-budget_provided_amount}	<input type="checkbox"/>	
pjt_budget_provided_currency	string	{res:itgen_teamleader-budget_provided_currency}	<input type="checkbox"/>	
pjt_budget_remaining_amount	decimal	{res:itgen_teamleader-budget_remaining_amount}	<input type="checkbox"/>	
pjt_budget_remaining_currency	string	{res:itgen_teamleader-budget_remaining_currency}	<input type="checkbox"/>	
pjt_budget_spent_materials_amount	decimal	{res:itgen_teamleader-budget_spent_materials_amount}	<input type="checkbox"/>	
pjt_budget_spent_materials_currency	string	{res:itgen_teamleader-budget_spent_materials_currency}	<input type="checkbox"/>	
pjt_budget_spent_time_amount	decimal	{res:itgen_teamleader-budget_spent_time_amount}	<input type="checkbox"/>	
pjt_budget_spent_time_currency	string	{res:itgen_teamleader-budget_spent_time_currency}	<input type="checkbox"/>	
pjt_budget_spent_total_amount	decimal	{res:itgen_teamleader-budget_spent_total_amount}	<input type="checkbox"/>	
pjt_budget_spent_total_currency	string	{res:itgen_teamleader-budget_spent_total_currency}	<input type="checkbox"/>	
pjt_c_betaling_project	string	{res:itgen_teamleader-c_betaling_project}	<input type="checkbox"/>	
pjt_c_budget_volgende_fase	string	{res:itgen_teamleader-c_budget_volgende_fase}	<input type="checkbox"/>	
pjt_c_dealnummer	string	{res:itgen_teamleader-c_dealnummer}	<input type="checkbox"/>	
pjt_c_fase	string	{res:itgen_teamleader-c_fase}	<input type="checkbox"/>	
pjt_created_at	datetime	Created at	<input type="checkbox"/>	
pjt_customer_id	string	Customer ID	<input type="checkbox"/>	
pjt_customer_type	string	Customer Type	<input type="checkbox"/>	
pjt_description	string	Description	<input type="checkbox"/>	
pjt_due_on	datetime	Due on	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
pjt_id	string	ID	<input checked="" type="checkbox"/>	
pjt_reference	string	Reference	<input checked="" type="checkbox"/>	
pjt_source_id	string	Source ID	<input type="checkbox"/>	
pjt_source_type	string	Source Type	<input type="checkbox"/>	
pjt_starts_on	datetime	Starts on	<input checked="" type="checkbox"/>	
pjt_status	string	Status	<input checked="" type="checkbox"/>	
pjt_title	string	Title	<input checked="" type="checkbox"/>	

6.1.27 ProjectItems: Teamleader Focus Project Items

Catalog: Teamleader

Schema: V2Flat

Label: Project Items

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

View Columns

The columns of the view ProjectItems are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_type_id	string	Activity Type ID	<input type="checkbox"/>	
activity_type_type	string	Activity Type Type	<input type="checkbox"/>	
added_at	datetime	Added At	<input type="checkbox"/>	
billable_price_per_unit_amount	decimal	Billable Price Amount per Unit	<input type="checkbox"/>	
billable_price_per_unit_currency	string	Billable Price Currency per Unit	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
internal_cost_per_unit	decimal	Internal Cost per Unit	<input type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
milestone_type	string	Milestone Type	<input type="checkbox"/>	
occurred_at	datetime	Occurred at	<input type="checkbox"/>	
participant_id	string	Participant ID	<input type="checkbox"/>	
participant_type	string	Participant Type	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
project_actuals_billable_amount	decimal	{res:itgen_teamleader-actuals_billable_amount_amount}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
project_actuals_billable_amount_-currency	string	{res:itgen_teamleader-_actuals_billable_amount_currency}	<input type="checkbox"/>	
project_actuals_costs_amount	decimal	{res:itgen_teamleader-_actuals_costs_amount}	<input type="checkbox"/>	
project_actuals_costs_currency	string	{res:itgen_teamleader-_actuals_costs_currency}	<input type="checkbox"/>	
project_actuals_profit_percentage	decimal	{res:itgen_teamleader-_actuals_profit_percentage}	<input type="checkbox"/>	
project_actuals_result_amount	decimal	{res:itgen_teamleader-_actuals_result_amount}	<input type="checkbox"/>	
project_actuals_result_currency	string	{res:itgen_teamleader-_actuals_result_currency}	<input type="checkbox"/>	
project_budget_allocated_amount	decimal	{res:itgen_teamleader-_budget_allocated_amount}	<input type="checkbox"/>	
project_budget_allocated_currency	string	{res:itgen_teamleader-_budget_allocated_currency}	<input type="checkbox"/>	
project_budget_forecasted_amount	decimal	{res:itgen_teamleader-_budget_forecasted_amount}	<input type="checkbox"/>	
project_budget_forecasted_currency	string	{res:itgen_teamleader-_budget_forecasted_currency}	<input type="checkbox"/>	
project_budget_provided_amount	decimal	{res:itgen_teamleader-_budget_provided_amount}	<input type="checkbox"/>	
project_budget_provided_currency	string	{res:itgen_teamleader-_budget_provided_currency}	<input type="checkbox"/>	
project_budget_remaining_amount	decimal	{res:itgen_teamleader-_budget_remaining_amount}	<input type="checkbox"/>	
project_budget_remaining_currency	string	{res:itgen_teamleader-_budget_remaining_currency}	<input type="checkbox"/>	
project_budget_spent_materials_amount	decimal	{res:itgen_teamleader-_budget_spent_materials_amount}	<input type="checkbox"/>	
project_budget_spent_materials_currency	string	{res:itgen_teamleader-_budget_spent_materials_currency}	<input type="checkbox"/>	
project_budget_spent_time_amount	decimal	{res:itgen_teamleader-_budget_spent_time_amount}	<input type="checkbox"/>	
project_budget_spent_time_currency	string	{res:itgen_teamleader-_budget_spent_time_currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
		currency}		
pro- ject_budget_spent_total_amount	decimal	{res:itgen_teamleader- _budget_spent_total_a- mount}	<input type="checkbox"/>	
project_budget_spent_total_cur- rency	string	{res:itgen_teamleader- _budget_spent_total_- currency}	<input type="checkbox"/>	
project_c_betaling_project	string	{res:itgen_teamleader- _c_betaling_project}	<input type="checkbox"/>	
project_c_budget_volgende_fase	string	{res:itgen_teamleader- _c_budget_vol- genda_fase}	<input type="checkbox"/>	
project_c_dealnummer	string	{res:itgen_teamleader- _c_dealnummer}	<input type="checkbox"/>	
project_c_fase	string	{res:itgen_teamleader- _c_fase}	<input type="checkbox"/>	
project_created_at	datetime	Created at	<input type="checkbox"/>	
project_customer_id	string	Customer ID	<input type="checkbox"/>	
project_customer_type	string	Customer Type	<input type="checkbox"/>	
project_description	string	Description	<input type="checkbox"/>	
project_due_on	datetime	Due on	<input checked="" type="checkbox"/>	
project_id	string	ID	<input checked="" type="checkbox"/>	
project_reference	string	Reference	<input checked="" type="checkbox"/>	
project_source_id	string	Source ID	<input type="checkbox"/>	
project_source_type	string	Source Type	<input type="checkbox"/>	
project_starts_on	datetime	Starts on	<input checked="" type="checkbox"/>	
project_status	string	Status	<input checked="" type="checkbox"/>	
project_title	string	Title	<input checked="" type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
total_billable_price_amount	decimal	Total Billable Price Amount	<input type="checkbox"/>	
total_billable_price_currency	string	Total Billable Price Cur- rency	<input type="checkbox"/>	
total_internal_cost	decimal	{res:itgen_teamleader- _total_internal_cost}	<input type="checkbox"/>	
tracked_time	string	{res:itgen_teamleader- _tracked_time}	<input type="checkbox"/>	
unit	string	Unit	<input type="checkbox"/>	
updated_at	datetime	Updated At	<input type="checkbox"/>	
worctype_id	string	Worktype ID	<input type="checkbox"/>	
worctype_type	string	Worktype Type	<input type="checkbox"/>	

6.1.28 ProjectLinesV2All: Teamleader Focus Project Lines

Catalog: Teamleader

Schema: V2Flat

Label: Project Lines

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

View Columns

The columns of the view ProjectLinesV2All are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
group_id	string	{res:itgen_teamleader_group_id}	<input type="checkbox"/>	
group_type	string	{res:itgen_teamleader_group_type}	<input type="checkbox"/>	
line_id	string	{res:itgen_teamleader_line_id}	<input type="checkbox"/>	
line_type	string	{res:itgen_teamleader_line_type}	<input type="checkbox"/>	
project_amount_billed_amount	decimal	{res:itgen_teamleader_amount_billed_amount}	<input type="checkbox"/>	
project_amount_billed_currency	string	{res:itgen_teamleader_amount_billed_currency}	<input type="checkbox"/>	
project_amount_paid_amount	decimal	{res:itgen_teamleader_amount_paid_amount}	<input type="checkbox"/>	
project_amount_paid_currency	string	{res:itgen_teamleader_amount_paid_currency}	<input type="checkbox"/>	
project_billing_method	string	{res:itgen_teamleader_billing_method}	<input type="checkbox"/>	
project_c_betaling_project	string	{res:itgen_teamleader_c_betaling_project}	<input type="checkbox"/>	
project_c_budget_volgende_fase	string	{res:itgen_teamleader_c_budget_volgende_fase}	<input type="checkbox"/>	
project_c_dealnummer	string	{res:itgen_teamleader_c_dealnummer}	<input type="checkbox"/>	
project_c_fase	string	{res:itgen_teamleader_c_fase}	<input type="checkbox"/>	
project_calculated_price_amount	decimal	{res:itgen_teamleader_calculated_price_amount}	<input type="checkbox"/>	
project_calculated_price_currency	string	{res:itgen_teamleader_calculated_price_currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
project_color	string	{res:itgen_teamleader_color}	<input type="checkbox"/>	
project_company_entity_id	string	{res:itgen_teamleader_company_entity_id}	<input type="checkbox"/>	
project_company_entity_type	string	{res:itgen_teamleader_company_entity_type}	<input type="checkbox"/>	
project_cost_amount	decimal	{res:itgen_teamleader_cost_amount}	<input type="checkbox"/>	
project_cost_currency	string	{res:itgen_teamleader_cost_currency}	<input type="checkbox"/>	
project_description	string	Description	<input type="checkbox"/>	
project_end_date	datetime	{res:itgen_teamleader_end_date}	<input type="checkbox"/>	
project_external_budget_amount	decimal	{res:itgen_teamleader_extern-al_budget_amount}	<input type="checkbox"/>	
project_external_budget_currency	string	{res:itgen_teamleader_extern-al_budget_currency}	<input type="checkbox"/>	
project_extern-al_budget_spent_amount	decimal	{res:itgen_teamleader_extern-al_budget_spent_amount}	<input type="checkbox"/>	
project_external_budget_spent_currency	string	{res:itgen_teamleader_extern-al_budget_spent_currency}	<input type="checkbox"/>	
project_fixed_amount-billed_amount	decimal	{res:itgen_teamleader_fixed_amount-billed_amount}	<input type="checkbox"/>	
project_fixed_amount_billed_currency	string	{res:itgen_teamleader_fixed_amount-billed_currency}	<input type="checkbox"/>	
project_fixed_price_amount	decimal	{res:itgen_teamleader_fixed_price_amount}	<input type="checkbox"/>	
project_fixed_price_currency	string	{res:itgen_teamleader_fixed_price_currency}	<input type="checkbox"/>	
project_id	string	ID	<input checked="" type="checkbox"/>	
project_internal_budget_amount	decimal	{res:itgen_teamleader_intern-al_budget_amount}	<input type="checkbox"/>	
project_internal_budget_currency	string	{res:itgen_teamleader_intern-al_budget_currency}	<input type="checkbox"/>	
project_margin_amount	decimal	{res:itgen_teamleader_margin_amount}	<input type="checkbox"/>	
project_margin_currency	string	{res:itgen_teamleader_margin_currency}	<input type="checkbox"/>	
project_margin_percentage	decimal	{res:itgen_teamleader_margin_percentage}	<input type="checkbox"/>	Null if the user does not have access to "Costs on projects".

Name	Data Type	Label	Required	Documentation
project_price_amount	decimal	{res:itgen_teamleader-_price_amount}	<input type="checkbox"/>	
project_price_currency	string	{res:itgen_teamleader-_price_currency}	<input type="checkbox"/>	
project_project_key	int32	{res:itgen_teamleader-_project_key}	<input type="checkbox"/>	Positive, sequential integer representing the index of the project for the account
project_start_date	datetime	Start Date	<input type="checkbox"/>	
project_status	string	Status	<input type="checkbox"/>	
project_time_budget_unit	string	{res:itgen_teamleader-_time_budget_unit}	<input type="checkbox"/>	
project_time_budget_value	decimal	{res:itgen_teamleader-_time_budget_value}	<input type="checkbox"/>	
project_time_tracked_unit	string	{res:itgen_teamleader-_time_tracked_unit}	<input type="checkbox"/>	
project_time_tracked_value	decimal	{res:itgen_teamleader-_time_tracked_value}	<input type="checkbox"/>	
project_title	string	Title	<input checked="" type="checkbox"/>	

6.1.29 ProjectMilestones: Teamleader Focus Project Milestones

Catalog: Teamleader

Schema: V2Flat

Label: Project Milestones

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

View Columns

The columns of the view ProjectMilestones are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
id	string	ID	<input type="checkbox"/>	
project_actuals_billable_amount	decimal	{res:itgen_teamleader-_actuals_billable_amount_amount}	<input type="checkbox"/>	
project_actuals_billable_amount_currency	string	{res:itgen_teamleader-_actuals_billable_amount_currency}	<input type="checkbox"/>	
project_actuals_costs_amount	decimal	{res:itgen_teamleader-_actuals_costs_amount}	<input type="checkbox"/>	
project_actuals_costs_currency	string	{res:itgen_teamleader-_actuals_costs_currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
project_actuals_profit_percentage	decimal	{res:itgen_teamleader-_actuals_profit_per-centage}	<input type="checkbox"/>	
project_actuals_result_amount	decimal	{res:itgen_teamleader-_actuals_res-ult_amount}	<input type="checkbox"/>	
project_actuals_result_currency	string	{res:itgen_teamleader-_actuals_result_cur-rency}	<input type="checkbox"/>	
project_budget_allocated_amount	decimal	{res:itgen_teamleader-_budget_alloc-ated_amount}	<input type="checkbox"/>	
project_budget_allocated_cur-rency	string	{res:itgen_teamleader-_budget_allocated_-currency}	<input type="checkbox"/>	
project_budget_forecas-ted_amount	decimal	{res:itgen_teamleader-_budget_forecas-ted_amount}	<input type="checkbox"/>	
project_budget_forecasted_cur-rency	string	{res:itgen_teamleader-_budget_forecasted_-currency}	<input type="checkbox"/>	
project_budget_provided_amount	decimal	{res:itgen_teamleader-_budget_-provided_amount}	<input type="checkbox"/>	
project_budget_provided_currency	string	{res:itgen_teamleader-_budget_provided_-currency}	<input type="checkbox"/>	
project_budget_remaining_amount	decimal	{res:itgen_teamleader-_budget_remain-ing_amount}	<input type="checkbox"/>	
project_budget_remaining_cur-rency	string	{res:itgen_teamleader-_budget_remaining_-currency}	<input type="checkbox"/>	
project_budget_spent_materi-als_amount	decimal	{res:itgen_teamleader-_budget_spent_materi-als_amount}	<input type="checkbox"/>	
project_budget_spent_materials_-currency	string	{res:itgen_teamleader-_budget_spent_materials_currency}	<input type="checkbox"/>	
project_budget_spent_-time_amount	decimal	{res:itgen_teamleader-_budget_spent_-time_amount}	<input type="checkbox"/>	
project_budget_spent_time_cur-rency	string	{res:itgen_teamleader-_budget_spent_time_-currency}	<input type="checkbox"/>	
pro-ject_budget_spent_total_amount	decimal	{res:itgen_teamleader-_budget_spent_total_a-amount}	<input type="checkbox"/>	
project_budget_spent_total_cur-rency	string	{res:itgen_teamleader-_budget_spent_total_-currency}	<input type="checkbox"/>	
project_c_betaling_project	string	{res:itgen_teamleader-_c_betaling_project}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
project_c_budget_volgende_fase	string	{res:itgen_teamleader-_c_budget_vol-gende_fase}	<input type="checkbox"/>	
project_c_dealnummer	string	{res:itgen_teamleader-_c_dealnummer}	<input type="checkbox"/>	
project_c_fase	string	{res:itgen_teamleader-_c_fase}	<input type="checkbox"/>	
project_created_at	datetime	Created at	<input type="checkbox"/>	
project_customer_id	string	Customer ID	<input type="checkbox"/>	
project_customer_type	string	Customer Type	<input type="checkbox"/>	
project_description	string	Description	<input type="checkbox"/>	
project_due_on	datetime	Due on	<input checked="" type="checkbox"/>	
project_id	string	ID	<input checked="" type="checkbox"/>	
project_reference	string	Reference	<input checked="" type="checkbox"/>	
project_source_id	string	Source ID	<input type="checkbox"/>	
project_source_type	string	Source Type	<input type="checkbox"/>	
project_starts_on	datetime	Starts on	<input checked="" type="checkbox"/>	
project_status	string	Status	<input checked="" type="checkbox"/>	
project_title	string	Title	<input checked="" type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	

6.1.30 ProjectNotesV2All: Teamleader Focus Project Notes

Catalog: Teamleader

Schema: V2Flat

Label: Project Notes

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

View Columns

The columns of the view ProjectNotesV2All are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
content	string	Content	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
project_amount_billed_amount	decimal	{res:itgen_teamleader-_amount_-billed_amount}	<input type="checkbox"/>	
project_amount_billed_currency	string	{res:itgen_teamleader-_amount_billed_cur-rency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
project_amount_paid_amount	decimal	{res:itgen_teamleader-_amount_paid_amount}	<input type="checkbox"/>	
project_amount_paid_currency	string	{res:itgen_teamleader-_amount_paid_currency}	<input type="checkbox"/>	
project_billing_method	string	{res:itgen_teamleader-_billing_method}	<input type="checkbox"/>	
project_c_betaling_project	string	{res:itgen_teamleader-_c_betaling_project}	<input type="checkbox"/>	
project_c_budget_volgende_fase	string	{res:itgen_teamleader-_c_budget_volgende_fase}	<input type="checkbox"/>	
project_c_dealnummer	string	{res:itgen_teamleader-_c_dealnummer}	<input type="checkbox"/>	
project_c_fase	string	{res:itgen_teamleader-_c_fase}	<input type="checkbox"/>	
project_calculated_price_amount	decimal	{res:itgen_teamleader-_calculated_-price_amount}	<input type="checkbox"/>	
project_calculated_price_currency	string	{res:itgen_teamleader-_calculated_price_-currency}	<input type="checkbox"/>	
project_color	string	{res:itgen_teamleader-_color}	<input type="checkbox"/>	
project_company_entity_id	string	{res:itgen_teamleader-_company_entity_id}	<input type="checkbox"/>	
project_company_entity_type	string	{res:itgen_teamleader-_company_entity_-type}	<input type="checkbox"/>	
project_cost_amount	decimal	{res:itgen_teamleader-_cost_amount}	<input type="checkbox"/>	
project_cost_currency	string	{res:itgen_teamleader-_cost_currency}	<input type="checkbox"/>	
project_description	string	Description	<input type="checkbox"/>	
project_end_date	datetime	{res:itgen_teamleader-_end_date}	<input type="checkbox"/>	
project_external_budget_amount	decimal	{res:itgen_teamleader-_extern-al_budget_amount}	<input type="checkbox"/>	
project_external_budget_currency	string	{res:itgen_teamleader-_external_budget_currency}	<input type="checkbox"/>	
project_extern-al_budget_spent_amount	decimal	{res:itgen_teamleader-_extern-al_budget_spent_amount}	<input type="checkbox"/>	
project_external_budget_spent_currency	string	{res:itgen_teamleader-_extern-al_budget_spent_currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
project_fixed_amount_billed_amount	decimal	{res:itgen_teamleader-fixed_amount_billed_amount}	<input type="checkbox"/>	
project_fixed_amount_billed_currency	string	{res:itgen_teamleader-fixed_amount_billed_currency}	<input type="checkbox"/>	
project_fixed_price_amount	decimal	{res:itgen_teamleader-fixed_price_amount}	<input type="checkbox"/>	
project_fixed_price_currency	string	{res:itgen_teamleader-fixed_price_currency}	<input type="checkbox"/>	
project_id	string	ID	<input checked="" type="checkbox"/>	
project_internal_budget_amount	decimal	{res:itgen_teamleader-intern-al_budget_amount}	<input type="checkbox"/>	
project_internal_budget_currency	string	{res:itgen_teamleader-internal_budget_currency}	<input type="checkbox"/>	
project_margin_amount	decimal	{res:itgen_teamleader-margin_amount}	<input type="checkbox"/>	
project_margin_currency	string	{res:itgen_teamleader-margin_currency}	<input type="checkbox"/>	
project_margin_percentage	decimal	{res:itgen_teamleader-margin_percentage}	<input type="checkbox"/>	Null if the user does not have access to "Costs on projects".
project_price_amount	decimal	{res:itgen_teamleader-price_amount}	<input type="checkbox"/>	
project_price_currency	string	{res:itgen_teamleader-price_currency}	<input type="checkbox"/>	
project_project_key	int32	{res:itgen_teamleader-project_key}	<input type="checkbox"/>	Positive, sequential integer representing the index of the project for the account
project_start_date	datetime	Start Date	<input type="checkbox"/>	
project_status	string	Status	<input type="checkbox"/>	
project_time_budget_unit	string	{res:itgen_teamleader-time_budget_unit}	<input type="checkbox"/>	
project_time_budget_value	decimal	{res:itgen_teamleader-time_budget_value}	<input type="checkbox"/>	
project_time_tracked_unit	string	{res:itgen_teamleader-time_tracked_unit}	<input type="checkbox"/>	
project_time_tracked_value	decimal	{res:itgen_teamleader-time_tracked_value}	<input type="checkbox"/>	
project_title	string	Title	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input checked="" type="checkbox"/>	
subject_type	string	Subject Type	<input checked="" type="checkbox"/>	

6.1.31 ProjectParticipants: Teamleader Focus Project Participants

Catalog: Teamleader

Schema: V2Flat

Label: Project Participants

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

View Columns

The columns of the view ProjectParticipants are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
id	string	ID	<input type="checkbox"/>	
project_actuals_billable_amount	decimal	{res:itgen_teamleader-_actuals_billable_amount_amount}	<input type="checkbox"/>	
project_actuals_billable_amount_currency	string	{res:itgen_teamleader-_actuals_billable_amount_currency}	<input type="checkbox"/>	
project_actuals_costs_amount	decimal	{res:itgen_teamleader-_actuals_costs_amount}	<input type="checkbox"/>	
project_actuals_costs_currency	string	{res:itgen_teamleader-_actuals_costs_currency}	<input type="checkbox"/>	
project_actuals_profit_percentage	decimal	{res:itgen_teamleader-_actuals_profit_percentage}	<input type="checkbox"/>	
project_actuals_result_amount	decimal	{res:itgen_teamleader-_actuals_result_amount}	<input type="checkbox"/>	
project_actuals_result_currency	string	{res:itgen_teamleader-_actuals_result_currency}	<input type="checkbox"/>	
project_budget_allocated_amount	decimal	{res:itgen_teamleader-_budget_allocated_amount}	<input type="checkbox"/>	
project_budget_allocated_currency	string	{res:itgen_teamleader-_budget_allocated_currency}	<input type="checkbox"/>	
project_budget_forecasted_amount	decimal	{res:itgen_teamleader-_budget_forecasted_amount}	<input type="checkbox"/>	
project_budget_forecasted_currency	string	{res:itgen_teamleader-_budget_forecasted_currency}	<input type="checkbox"/>	
project_budget_provided_amount	decimal	{res:itgen_teamleader-_budget_provided_amount}	<input type="checkbox"/>	
project_budget_provided_currency	string	{res:itgen_teamleader-_budget_provided_currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
project_budget_remaining_amount	decimal	{res:itgen_teamleader-_budget_remaining_amount}	<input type="checkbox"/>	
project_budget_remaining_currency	string	{res:itgen_teamleader-_budget_remaining_-currency}	<input type="checkbox"/>	
project_budget_spent_materials_amount	decimal	{res:itgen_teamleader-_budget_spent_materials_amount}	<input type="checkbox"/>	
project_budget_spent_materials_-currency	string	{res:itgen_teamleader-_budget_spent_materials_currency}	<input type="checkbox"/>	
project_budget_spent_-time_amount	decimal	{res:itgen_teamleader-_budget_spent_-time_amount}	<input type="checkbox"/>	
project_budget_spent_time_currency	string	{res:itgen_teamleader-_budget_spent_time_-currency}	<input type="checkbox"/>	
project_budget_spent_total_amount	decimal	{res:itgen_teamleader-_budget_spent_total_amount}	<input type="checkbox"/>	
project_budget_spent_total_currency	string	{res:itgen_teamleader-_budget_spent_total_-currency}	<input type="checkbox"/>	
project_c_betaling_project	string	{res:itgen_teamleader-_c_betaling_project}	<input type="checkbox"/>	
project_c_budget_volgende_fase	string	{res:itgen_teamleader-_c_budget_volgende_fase}	<input type="checkbox"/>	
project_c_dealnummer	string	{res:itgen_teamleader-_c_dealnummer}	<input type="checkbox"/>	
project_c_fase	string	{res:itgen_teamleader-_c_fase}	<input type="checkbox"/>	
project_created_at	datetime	Created at	<input type="checkbox"/>	
project_customer_id	string	Customer ID	<input type="checkbox"/>	
project_customer_type	string	Customer Type	<input type="checkbox"/>	
project_description	string	Description	<input type="checkbox"/>	
project_due_on	datetime	Due on	<input checked="" type="checkbox"/>	
project_id	string	ID	<input checked="" type="checkbox"/>	
project_reference	string	Reference	<input checked="" type="checkbox"/>	
project_source_id	string	Source ID	<input type="checkbox"/>	
project_source_type	string	Source Type	<input type="checkbox"/>	
project_starts_on	datetime	Starts on	<input checked="" type="checkbox"/>	
project_status	string	Status	<input checked="" type="checkbox"/>	
project_title	string	Title	<input checked="" type="checkbox"/>	
role	string	Role	<input type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	

6.1.32 ProjectsAll: Teamleader Focus Projects

Catalog: Teamleader

Schema: V2Flat

Label: Projects

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

View Columns

The columns of the view ProjectsAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
actuals_billable_amount_amount	decimal	{res:itgen_teamleader-_actuals_bil-lable_amount_amount}	<input type="checkbox"/>	
actuals_billable_amount_currency	string	{res:itgen_teamleader-_actuals_bil-lable_amount_cur-rency}	<input type="checkbox"/>	
actuals_costs_amount	decimal	{res:itgen_teamleader-_actuals_cost-s_amount}	<input type="checkbox"/>	
actuals_costs_currency	string	{res:itgen_teamleader-_actuals_costs_cur-rency}	<input type="checkbox"/>	
actuals_profit_percentage	decimal	{res:itgen_teamleader-_actuals_profit_per-centge}	<input type="checkbox"/>	
actuals_result_amount	decimal	{res:itgen_teamleader-_actuals_res-ult_amount}	<input type="checkbox"/>	
actuals_result_currency	string	{res:itgen_teamleader-_actuals_result_cur-rency}	<input type="checkbox"/>	
budget_allocated_amount	decimal	{res:itgen_teamleader-_budget_alloc-ated_amount}	<input type="checkbox"/>	
budget_allocated_currency	string	{res:itgen_teamleader-_budget_allocated_-currency}	<input type="checkbox"/>	
budget_forecasted_amount	decimal	{res:itgen_teamleader-_budget_forecas-ted_amount}	<input type="checkbox"/>	
budget_forecasted_currency	string	{res:itgen_teamleader-_budget_forecasted_-currency}	<input type="checkbox"/>	
budget_provided_amount	decimal	{res:itgen_teamleader-_budget_-provided_amount}	<input type="checkbox"/>	
budget_provided_currency	string	{res:itgen_teamleader-_budget_provided_-currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
budget_remaining_amount	decimal	{res:itgen_teamleader-_budget_remaining_amount}	<input type="checkbox"/>	
budget_remaining_currency	string	{res:itgen_teamleader-_budget_remaining_-currency}	<input type="checkbox"/>	
budget_spent_materials_amount	decimal	{res:itgen_teamleader-_budget_spent_materials_amount}	<input type="checkbox"/>	
budget_spent_materials_currency	string	{res:itgen_teamleader-_budget_spent_materials_currency}	<input type="checkbox"/>	
budget_spent_time_amount	decimal	{res:itgen_teamleader-_budget_spent_-time_amount}	<input type="checkbox"/>	
budget_spent_time_currency	string	{res:itgen_teamleader-_budget_spent_time_-currency}	<input type="checkbox"/>	
budget_spent_total_amount	decimal	{res:itgen_teamleader-_budget_spent_total_a-amount}	<input type="checkbox"/>	
budget_spent_total_currency	string	{res:itgen_teamleader-_budget_spent_total_-currency}	<input type="checkbox"/>	
c_betaling_project	string	{res:itgen_teamleader-_c_betaling_project}	<input type="checkbox"/>	
c_betaling_project1	string	{res:itgen_teamleader-_c_betaling_project1}	<input type="checkbox"/>	
c_budget_volgende_fase	string	{res:itgen_teamleader-_c_budget_vol-gende_fase}	<input type="checkbox"/>	
c_budget_volgende_fase1	string	{res:itgen_teamleader-_c_budget_vol-gende_fase1}	<input type="checkbox"/>	
c_dealnummer	string	{res:itgen_teamleader-_c_dealnummer}	<input type="checkbox"/>	
c_dealnummer1	string	{res:itgen_teamleader-_c_dealnummer1}	<input type="checkbox"/>	
c_fase	string	{res:itgen_teamleader-_c_fase}	<input type="checkbox"/>	
c_fase1	string	{res:itgen_teamleader-_c_fase1}	<input type="checkbox"/>	
created_at	datetime	Created at	<input type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
customer_type	string	Customer Type	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
due_on	datetime	Due on	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
purchase_order_number	string	Purchase Order Number	<input type="checkbox"/>	Purchase order number of the project.
reference	string	Reference	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
source_id	string	Source ID	<input type="checkbox"/>	
source_type	string	Source Type	<input type="checkbox"/>	
starts_on	datetime	Starts on	<input checked="" type="checkbox"/>	
status	string	Status	<input checked="" type="checkbox"/>	
title	string	Title	<input checked="" type="checkbox"/>	

6.1.33 QuotationLinesAll: Teamleader Focus Quotation Lines

Catalog: Teamleader

Schema: V2Flat

Label: Quotation Lines

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

View Columns

The columns of the view QuotationLinesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_after_expiry	string	{res:itgen_teamleader-_action_after_expiry}	<input type="checkbox"/>	
currency_exchange_rate_from	string	{res:itgen_teamleader-_currency_ex- change_rate_from}	<input type="checkbox"/>	
currency_exchange_rate_rate	decimal	{res:itgen_teamleader-_currency_ex- change_rate_rate}	<input type="checkbox"/>	
currency_exchange_rate_to	string	{res:itgen_teamleader-_currency_ex- change_rate_to}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
discount_type	string	Discount Type	<input type="checkbox"/>	
discount_value	decimal	Discount Value	<input type="checkbox"/>	
expires_after	datetime	{res:itgen_teamleader-_expires_after}	<input type="checkbox"/>	
extended_description	string	Extended Description	<input type="checkbox"/>	
group_section_title	string	{res:itgen_teamleader-_group_section_title}	<input type="checkbox"/>	
lock_after_expiry	boolean	{res:itgen_teamleader-_lock_after_expiry}	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
quotation_action_after_expiry	string	{res:itgen_teamleader-action_after_expiry}	<input type="checkbox"/>	
quotation_created_at	datetime	Created at	<input type="checkbox"/>	
quotation_currency_exchange_rate_from	string	{res:itgen_teamleader-quotation_currency_exchange_rate_from}	<input type="checkbox"/>	
quotation_currency_exchange_rate_from1	string	{res:itgen_teamleader-currency_exchange_rate_from}	<input type="checkbox"/>	
quotation_currency_exchange_rate_rate	decimal	{res:itgen_teamleader-quotation_currency_exchange_rate_rate}	<input type="checkbox"/>	
quotation_currency_exchange_rate_rate1	decimal	{res:itgen_teamleader-currency_exchange_rate_rate}	<input type="checkbox"/>	
quotation_currency_exchange_rate_to	string	{res:itgen_teamleader-quotation_currency_exchange_rate_to}	<input type="checkbox"/>	
quotation_currency_exchange_rate_to1	string	{res:itgen_teamleader-currency_exchange_rate_to}	<input type="checkbox"/>	
quotation_currency	string	{res:itgen_teamleader-quotation_currency}	<input type="checkbox"/>	
quotation_deal_id	string	{res:itgen_teamleader-quotation_deal_id}	<input type="checkbox"/>	
quotation_deal_id1	string	Deal ID	<input type="checkbox"/>	
quotation_deal_type	string	{res:itgen_teamleader-quotation_deal_type}	<input type="checkbox"/>	
quotation_deal_type1	string	{res:itgen_teamleader-deal_type}	<input type="checkbox"/>	
quotation_document_template_id	string	{res:itgen_teamleader-quotation_document_template_id}	<input type="checkbox"/>	
quotation_expires_after	datetime	{res:itgen_teamleader-expires_after}	<input type="checkbox"/>	
quotation_id	string	{res:itgen_teamleader-quotation_id}	<input checked="" type="checkbox"/>	
quotation_id1	string	ID	<input checked="" type="checkbox"/>	
quotation_lock_after_expiry	boolean	{res:itgen_teamleader-lock_after_expiry}	<input type="checkbox"/>	
quotation_status	string	{res:itgen_teamleader-quotation_status}	<input type="checkbox"/>	
quotation_status1	string	Status	<input type="checkbox"/>	
quotation_total_purchase_price_amount	decimal	{res:itgen_teamleader-total_purchase-price_amount}	<input type="checkbox"/>	
quotation_total_purchase_price_currency	string	{res:itgen_teamleader-total_purchase-price_currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
quotation_total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
quotation_total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
quotation_total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
quotation_total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
quotation_total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
quotation_total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
quotation_total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
quotation_total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
quotation_updated_at	datetime	Updated At	<input type="checkbox"/>	
tax_id	string	Tax ID	<input type="checkbox"/>	
tax_type	string	Tax Type	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
unit_currency	string	Unit Currency	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_tax	string	Unit Tax	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	

6.1.34 QuotationNotesAll: Teamleader Focus Quotation Notes

Catalog: Teamleader

Schema: V2Flat

Label: Quotation Notes

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

[View Columns](#)

The columns of the view QuotationNotesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
content	string	Content	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
quotation_action_after_expiry	string	{res:itgen_teamleader-action_after_expiry}	<input type="checkbox"/>	
quotation_created_at	datetime	Created at	<input type="checkbox"/>	
quotation_currency_exchange_rate_from	string	{res:itgen_teamleader-currency_ex-change_rate_from}	<input type="checkbox"/>	
quotation_currency_exchange_rate_rate	decimal	{res:itgen_teamleader-currency_ex-change_rate_rate}	<input type="checkbox"/>	
quotation_currency_exchange_rate_to	string	{res:itgen_teamleader-currency_ex-change_rate_to}	<input type="checkbox"/>	
quotation_deal_id	string	Deal ID	<input type="checkbox"/>	
quotation_deal_type	string	{res:itgen_teamleader-deal_type}	<input type="checkbox"/>	
quotation_expires_after	datetime	{res:itgen_teamleader-expires_after}	<input type="checkbox"/>	
quotation_id	string	ID	<input checked="" type="checkbox"/>	
quotation_lock_after_expiry	boolean	{res:itgen_teamleader-lock_after_expiry}	<input type="checkbox"/>	
quotation_status	string	Status	<input type="checkbox"/>	
quotation_total_purchase_price_amount	decimal	{res:itgen_teamleader-total_purchase-price_amount}	<input type="checkbox"/>	
quotation_total_purchase_price_currency	string	{res:itgen_teamleader-total_purchase-price_currency}	<input type="checkbox"/>	
quotation_total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
quotation_total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
quotation_total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
quotation_total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
quotation_total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
quotation_total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
quotation_total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
quotation_total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
quotation_updated_at	datetime	Updated At	<input type="checkbox"/>	
subject_id	string	Subject ID	<input checked="" type="checkbox"/>	
subject_type	string	Subject Type	<input checked="" type="checkbox"/>	

6.1.35 SubscriptionCustomFieldValues

Catalog: Teamleader

Schema: V2Flat

Label: {res:itgen_teamleader_subscription_custom_field_values}

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

View Columns

The columns of the view SubscriptionCustomFieldValues are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cf_group	string	Group	<input type="checkbox"/>	Group for grouping multiple custom fields in the web frontend.
cf_label	string	Label	<input type="checkbox"/>	Label for display with the value in the web frontend.
cf_required	boolean	Required	<input checked="" type="checkbox"/>	Whether a value must be provided.
cf_type	string	Type	<input checked="" type="checkbox"/>	Type of the values stored, such as 'auto_increment', 'integer', 'contact', 'number' or 'multi_line'.
cfn_definition_id	string	Definition ID	<input checked="" type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
cfn_definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
cfn_subscription_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the subscription for which these custom field values provide additional information.
cfn_value_as_array	string	Array Value	<input type="checkbox"/>	
cfn_value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
cfn_value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
cfn_value_as_string	string	Text Value	<input type="checkbox"/>	
cfn_value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
cfn_value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	
ssn_billing_cycle_days_in_advance	string	{res:itgen_teamleader-billing-cycle_days_in_advance}	<input type="checkbox"/>	
ssn_billing_cycle_periodicity_period	string	{res:itgen_teamleader-billing_cycle_periodicity_period}	<input type="checkbox"/>	
ssn_billing_cycle_periodicity_unit	string	{res:itgen_teamleader-billing_cycle_periodicity_unit}	<input type="checkbox"/>	
ssn_c_abonnementtext	string	{res:itgen_teamleader-c_abonnementtext}	<input type="checkbox"/>	
ssn_department_id	string	Department ID	<input type="checkbox"/>	
ssn_ends_on	datetime	{res:itgen_teamleader-ends_on}	<input type="checkbox"/>	
ssn_id	string	ID	<input checked="" type="checkbox"/>	
ssn_invoicee_customer_id	string	Invoicee Customer ID	<input type="checkbox"/>	
ssn_invoicee_customer_type	string	Invoicee Customer Type	<input type="checkbox"/>	
ssn_invoicee_for_attention_of_contact_id	string	Invoice for Attention of Contact ID	<input type="checkbox"/>	
ssn_invoicee_for_attention_of_contact_type	string	Invoice for Attention of Contact Type	<input type="checkbox"/>	
ssn_invoicee_for_attention_of_name	string	Invoice for Attention of Name	<input type="checkbox"/>	
ssn_invoicee_name	string	Invoicee Name	<input type="checkbox"/>	
ssn_invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
ssn_next_renewal_date	datetime	Next Renewal Date	<input type="checkbox"/>	
ssn_note	string	Note	<input type="checkbox"/>	Uses Markdown formatting.
ssn_project_id	string	Project ID	<input type="checkbox"/>	
ssn_starts_on	datetime	Starts on	<input type="checkbox"/>	
ssn_status	string	Status	<input type="checkbox"/>	
ssn_title	string	Title	<input type="checkbox"/>	
ssn_total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
ssn_total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
ssn_total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
ssn_total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
ssn_total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
ssn_total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
ssn_total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
ssn_total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
ssn_web_url	string	Web (URL)	<input type="checkbox"/>	

6.1.36 SubscriptionGroupedLinesAll

Catalog: Teamleader

Schema: V2Flat

Label: {res:itgen_teamleader_subscription_grouped_lines}

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

View Columns

The columns of the view SubscriptionGroupedLinesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
section_title	string	Section Title	<input type="checkbox"/>	
subscription_billing_cycle_days_in_advance	string	Subscription Billing Cycle Days in Advance	<input type="checkbox"/>	
subscription_billing_cycle_periodicity_period	string	Subscription Billing Cycle Periodicity Period	<input type="checkbox"/>	
subscription_billing_cycle_periodicity_unit	string	Subscription Billing Cycle Periodicity Unit	<input type="checkbox"/>	
subscription_currency	string	{res:itgen_teamleader_subscription_currency}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
subscription_department_id	string	Subscription Department ID	<input type="checkbox"/>	
subscription_ends_on	datetime	Subscription Ends on	<input type="checkbox"/>	
subscription_id	string	Subscription ID	<input checked="" type="checkbox"/>	
subscription_invoicee_customer_id	string	Subscription Invoicee Customer ID	<input type="checkbox"/>	
subscription_invoicee_customer_type	string	Subscription Invoicee Customer Type	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_contact_id	string	Subscription Invoicee for Attention of Contact ID	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_contact_type	string	Subscription Invoicee for Attention of Contact Type	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_name	string	Subscription Invoicee for Attention of Name	<input type="checkbox"/>	
subscription_invoicee_name	string	Subscription Invoicee Name	<input type="checkbox"/>	
subscription_invoicee_vat_number	string	Subscription Invoicee VAT Number	<input type="checkbox"/>	
subscription_next_renewal_date	datetime	Subscription Next Renewal Date	<input type="checkbox"/>	
subscription_note	string	Subscription Note	<input type="checkbox"/>	Uses Markdown formatting.
subscription_project_id	string	Subscription Project ID	<input type="checkbox"/>	
subscription_starts_on	datetime	Subscription Starts on	<input type="checkbox"/>	
subscription_status	string	Subscription Status	<input type="checkbox"/>	
subscription_title	string	Subscription Title	<input type="checkbox"/>	
subscription_total_tax_exclusive_amount	decimal	Subscription Total Tax Exclusive Amount	<input type="checkbox"/>	
subscription_total_tax_exclusive_before_discount_amount	decimal	Subscription Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
subscription_total_tax_exclusive_before_discount_currency	string	Subscription Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
subscription_total_tax_exclusive_currency	string	Subscription Total Tax Exclusive Currency	<input type="checkbox"/>	
subscription_total_tax_inclusive_amount	decimal	Subscription Total Tax Inclusive Amount	<input type="checkbox"/>	
subscription_total_tax_inclusive_before_discount_amount	decimal	Subscription Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
subscription_total_tax_inclusive_before_discount_currency	string	Subscription Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
subscription_total_tax_inclusive_currency	string	Subscription Total Tax Inclusive Currency	<input type="checkbox"/>	
subscription_web_url	string	Subscription Web URL	<input type="checkbox"/>	

6.1.37 SubscriptionLinesAll

Catalog: Teamleader

Schema: V2Flat

Label: {res:itgen_teamleader_subscription_lines}

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

View Columns

The columns of the view SubscriptionLinesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
description	string	Description	<input type="checkbox"/>	
discount_type	string	Discount Type	<input type="checkbox"/>	
discount_value	decimal	Discount Value	<input type="checkbox"/>	
extended_description	string	Extended Description	<input type="checkbox"/>	
product_category_id	string	Product Category ID	<input type="checkbox"/>	
product_category_type	string	Product Category Type	<input type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
product_type	string	Product Type	<input type="checkbox"/>	
quantity	decimal	Quantity	<input type="checkbox"/>	
section_title	string	Section Title	<input type="checkbox"/>	
subscription_billing_cycle_days_in_advance	string	Subscription Billing Cycle Days in Advance	<input type="checkbox"/>	
subscription_billing_cycle_periodicity_period	string	Subscription Billing Cycle Periodicity Period	<input type="checkbox"/>	
subscription_billing_cycle_periodicity_unit	string	Subscription Billing Cycle Periodicity Unit	<input type="checkbox"/>	
subscription_currency	string	{res:itgen_teamleader_subscription_currency}	<input type="checkbox"/>	
subscription_department_id	string	Subscription Department ID	<input type="checkbox"/>	
subscription_ends_on	datetime	Subscription Ends on	<input type="checkbox"/>	
subscription_id	string	Subscription ID	<input checked="" type="checkbox"/>	
subscription_invoicee_customer_id	string	Subscription Invoicee Customer ID	<input type="checkbox"/>	
subscription_invoicee_customer_type	string	Subscription Invoicee Customer Type	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_contact_id	string	Subscription Invoicee for Attention of Contact ID	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
subscription_invoicee_for_attention_of_contact_type	string	Subscription Invoicee for Attention of Contact Type	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_name	string	Subscription Invoicee for Attention of Name	<input type="checkbox"/>	
subscription_invoicee_name	string	Subscription Invoicee Name	<input type="checkbox"/>	
subscription_invoicee_vat_number	string	Subscription Invoicee VAT Number	<input type="checkbox"/>	
subscription_next_renewal_date	datetime	Subscription Next Renewal Date	<input type="checkbox"/>	
subscription_note	string	Subscription Note	<input type="checkbox"/>	Uses Markdown formatting.
subscription_project_id	string	Subscription Project ID	<input type="checkbox"/>	
subscription_starts_on	datetime	Subscription Starts on	<input type="checkbox"/>	
subscription_status	string	Subscription Status	<input type="checkbox"/>	
subscription_title	string	Subscription Title	<input type="checkbox"/>	
subscription_total_tax_exclusive_amount	decimal	Subscription Total Tax Exclusive Amount	<input type="checkbox"/>	
subscription_total_tax_exclusive_before_discount_amount	decimal	Subscription Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
subscription_total_tax_exclusive_before_discount_currency	string	Subscription Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
subscription_total_tax_exclusive_currency	string	Subscription Total Tax Exclusive Currency	<input type="checkbox"/>	
subscription_total_tax_inclusive_amount	decimal	Subscription Total Tax Inclusive Amount	<input type="checkbox"/>	
subscription_total_tax_inclusive_before_discount_amount	decimal	Subscription Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
subscription_total_tax_inclusive_before_discount_currency	string	Subscription Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
subscription_total_tax_inclusive_currency	string	Subscription Total Tax Inclusive Currency	<input type="checkbox"/>	
subscription_web_url	string	Subscription Web URL	<input type="checkbox"/>	
tax_id	string	Tax ID	<input type="checkbox"/>	
tax_type	string	Tax Type	<input type="checkbox"/>	
total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
unit_currency	string	Unit Currency	<input type="checkbox"/>	
unit_id	string	Unit ID	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_tax	string	Unit Tax	<input type="checkbox"/>	
unit_type	string	Unit Type	<input type="checkbox"/>	
withheld_tax_id	string	Withheld Tax ID	<input type="checkbox"/>	
withheld_tax_type	string	Withheld Tax Type	<input type="checkbox"/>	

6.1.38 SubscriptionNotesAll: Teamleader Focus Subscription Notes

Catalog: Teamleader

Schema: V2Flat

Label: Subscription Notes

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

View Columns

The columns of the view SubscriptionNotesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input checked="" type="checkbox"/>	
content	string	Content	<input checked="" type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input checked="" type="checkbox"/>	
subject_type	string	Subject Type	<input checked="" type="checkbox"/>	
subscription_billing_cycle_days_in_advance	string	{res:itgen_teamleader_billing_cycle_days_in_advance}	<input type="checkbox"/>	
subscription_billing_cycle_periodicity_period	string	{res:itgen_teamleader_billing_cycle_periodicity_period}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
subscription_billing_cycle_periodicity_unit	string	{res:itgen_teamleader-_billing_cycle_periodicity_unit}	<input type="checkbox"/>	
subscription_c_abonnementtext	string	{res:itgen_teamleader-_c_abonnementtext}	<input type="checkbox"/>	
subscription_department_id	string	Department ID	<input type="checkbox"/>	
subscription_ends_on	datetime	{res:itgen_teamleader-_ends_on}	<input type="checkbox"/>	
subscription_id	string	ID	<input checked="" type="checkbox"/>	
subscription_invoicee_customer_id	string	Invoicee Customer ID	<input type="checkbox"/>	
subscription_invoicee_customer_type	string	Invoicee Customer Type	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_contact_id	string	Invoice for Attention of Contact ID	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_contact_type	string	Invoice for Attention of Contact Type	<input type="checkbox"/>	
subscription_invoicee_for_attention_of_name	string	Invoice for Attention of Name	<input type="checkbox"/>	
subscription_invoicee_name	string	Invoicee Name	<input type="checkbox"/>	
subscription_invoicee_vat_number	string	Invoicee VAT Number	<input type="checkbox"/>	
subscription_next_renewal_date	datetime	Next Renewal Date	<input type="checkbox"/>	
subscription_note	string	Note	<input type="checkbox"/>	Uses Markdown formatting.
subscription_project_id	string	Project ID	<input type="checkbox"/>	
subscription_starts_on	datetime	Starts on	<input type="checkbox"/>	
subscription_status	string	Status	<input type="checkbox"/>	
subscription_title	string	Title	<input type="checkbox"/>	
subscription_total_tax_exclusive_amount	decimal	Total Amount excluding Taxes	<input type="checkbox"/>	
subscription_total_tax_exclusive_before_discount_amount	decimal	Total Tax Exclusive before Discount Amount	<input type="checkbox"/>	
subscription_total_tax_exclusive_before_discount_currency	string	Total Tax Exclusive before Discount Currency	<input type="checkbox"/>	
subscription_total_tax_exclusive_currency	string	Currency of Total Amount excluding Taxes	<input type="checkbox"/>	
subscription_total_tax_inclusive_amount	decimal	Total Amount including Taxes	<input type="checkbox"/>	
subscription_total_tax_inclusive_before_discount_amount	decimal	Total Tax Inclusive before Discount Amount	<input type="checkbox"/>	
subscription_total_tax_inclusive_before_discount_currency	string	Total Tax Inclusive before Discount Currency	<input type="checkbox"/>	
subscription_total_tax_inclusive_currency	string	Currency of Total Amount including Taxes	<input type="checkbox"/>	
subscription_web_url	string	Web (URL)	<input type="checkbox"/>	

6.1.39 TaskCustomFieldValues: Teamleader Focus Task Custom Field Values

Catalog: Teamleader

Schema: V2Flat

Label: Task Custom Field Values

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

View Columns

The columns of the view TaskCustomFieldValues are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cfд_group	string	Group	<input type="checkbox"/>	Group for grouping multiple custom fields in the web frontend.
cfд_label	string	Label	<input type="checkbox"/>	Label for display with the value in the web frontend.
cfд_required	boolean	Required	<input checked="" type="checkbox"/>	Whether a value must be provided.
cfд_type	string	Type	<input checked="" type="checkbox"/>	Type of the values stored, such as 'auto_increment', 'integer', 'contact', 'number' or 'multi_line'.
tak_added_at	datetime	Added At	<input type="checkbox"/>	
tak_assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
tak_assignee_type	string	{res:itgen_teamleader-_assignee_type}	<input type="checkbox"/>	
tak_c_autoincrement	int32	{res:itgen_teamleader-_c_autoincrement}	<input type="checkbox"/>	
tak_c_company	guid	{res:itgen_teamleader-_c_company}	<input type="checkbox"/>	
tak_c_date	datetime	{res:itgen_teamleader-_c_date}	<input type="checkbox"/>	
tak_c_emailaddress	string	{res:itgen_teamleader-_c_emailaddress}	<input type="checkbox"/>	
tak_c_integer	int32	{res:itgen_teamleader-_c_integer}	<input type="checkbox"/>	
tak_c_maximale_w aarde	decimal	{res:itgen_teamleader-_c_maximale_w aarde}	<input type="checkbox"/>	
tak_c_number	decimal	{res:itgen_teamleader-_c_number}	<input type="checkbox"/>	
tak_c_phonenumber	string	{res:itgen_teamleader-_c_phonenumber}	<input type="checkbox"/>	
tak_c_singlenetext	string	{res:itgen_teamleader-_c_singlenetext}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
tak_c_singleselection	string	{res:itgen_teamleader-_c_singleselection}	<input type="checkbox"/>	
tak_c_url	string	{res:itgen_teamleader-_c_url}	<input type="checkbox"/>	
tak_c_yesno	boolean	{res:itgen_teamleader-_c_yesno}	<input type="checkbox"/>	
tak_completed_at	datetime	{res:itgen_teamleader-_completed_at}	<input type="checkbox"/>	
tak_completed	boolean	{res:itgen_teamleader-_completed}	<input type="checkbox"/>	
tak_customer_id	string	Customer ID	<input type="checkbox"/>	
tak_customer_type	string	Customer Type	<input type="checkbox"/>	
tak_deal_id	string	Deal ID	<input type="checkbox"/>	
tak_deal_type	string	{res:itgen_teamleader-_deal_type}	<input type="checkbox"/>	
tak_description	string	Description	<input type="checkbox"/>	
tak_due_on	datetime	Due on	<input type="checkbox"/>	
tak_estimated_duration_unit	string	{res:itgen_teamleader-_estimated_duration_unit}	<input type="checkbox"/>	
tak_estimated_duration_value	decimal	{res:itgen_teamleader-_estimated_duration_value}	<input type="checkbox"/>	
tak_id	string	ID	<input checked="" type="checkbox"/>	
tak_milestone_id	string	Milestone ID	<input type="checkbox"/>	
tak_milestone_type	string	Milestone Type	<input type="checkbox"/>	
tak_priority	string	Priority	<input type="checkbox"/>	
tak_project_id	string	Project ID	<input type="checkbox"/>	
tak_project_type	string	Project Type	<input type="checkbox"/>	
tak_ticket_id	string	Ticket ID	<input type="checkbox"/>	
tak_title	string	Title	<input type="checkbox"/>	
tak_w ork_type_id	string	Work Type ID	<input type="checkbox"/>	
tak_w ork_type_type	string	Work Type Type	<input type="checkbox"/>	
tfe_definition_id	string	Definition ID	<input checked="" type="checkbox"/>	
tfe_definition_type	string	Definition Type	<input checked="" type="checkbox"/>	Type of the custom field definition.
tfe_task_id	string	Record ID	<input checked="" type="checkbox"/>	ID of the task for which these custom field values provide additional information.
tfe_value_as_array	string	Array Value	<input type="checkbox"/>	
tfe_value_as_boolean	boolean	Boolean Value	<input type="checkbox"/>	
tfe_value_as_number	decimal	Numeric Value	<input type="checkbox"/>	
tfe_value_as_string	string	Text Value	<input type="checkbox"/>	
tfe_value_object_id	string	ID of Undefined Type	<input type="checkbox"/>	
tfe_value_object_type	string	Value of Undefined Type	<input type="checkbox"/>	

6.1.40 TasksAll: Teamleader Focus Tasks

Catalog: Teamleader

Schema: V2Flat

Label: Tasks

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

View Columns

The columns of the view TasksAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added_at	datetime	Added At	<input type="checkbox"/>	
assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
assignee_type	string	{res:itgen_teamleader-_assignee_type}	<input type="checkbox"/>	
c_autoincrement	int32	{res:itgen_teamleader-_c_autoincrement}	<input type="checkbox"/>	
c_autoincrement1	int32	{res:itgen_teamleader-_c_autoincrement1}	<input type="checkbox"/>	
c_company	guid	{res:itgen_teamleader-_c_company}	<input type="checkbox"/>	
c_company1	guid	{res:itgen_teamleader-_c_company1}	<input type="checkbox"/>	
c_date	datetime	{res:itgen_teamleader-_c_date}	<input type="checkbox"/>	
c_date1	datetime	{res:itgen_teamleader-_c_date1}	<input type="checkbox"/>	
c_emailaddress	string	{res:itgen_teamleader-_c_emailaddress}	<input type="checkbox"/>	
c_emailaddress1	string	{res:itgen_teamleader-_c_emailaddress1}	<input type="checkbox"/>	
c_integer	int32	{res:itgen_teamleader-_c_integer}	<input type="checkbox"/>	
c_integer1	int32	{res:itgen_teamleader-_c_integer1}	<input type="checkbox"/>	
c_maximale_w_aarde	decimal	{res:itgen_teamleader-_c_maximale_w_aarde}	<input type="checkbox"/>	
c_maximale_w_aarde1	decimal	{res:itgen_teamleader-_c_maximale_w_aarde1}	<input type="checkbox"/>	
c_number	decimal	{res:itgen_teamleader-_c_number}	<input type="checkbox"/>	
c_number1	decimal	{res:itgen_teamleader-_c_number1}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
c_phonenumber	string	{res:itgen_teamleader-_c_phonenumber}	<input type="checkbox"/>	
c_phonenumber1	string	{res:itgen_teamleader-_c_phonenumber}	<input type="checkbox"/>	
c_singlenetext	string	{res:itgen_teamleader-_c_singlenetext}	<input type="checkbox"/>	
c_singlenetext1	string	{res:itgen_teamleader-_c_singlenetext}	<input type="checkbox"/>	
c_singleselection	string	{res:itgen_teamleader-_c_singleselection}	<input type="checkbox"/>	
c_singleselection1	string	{res:itgen_teamleader-_c_singleselection}	<input type="checkbox"/>	
c_url	string	{res:itgen_teamleader-_c_url}	<input type="checkbox"/>	
c_url1	string	{res:itgen_teamleader-_c_url}	<input type="checkbox"/>	
c_yesno	boolean	{res:itgen_teamleader-_c_yesno}	<input type="checkbox"/>	
c_yesno1	boolean	{res:itgen_teamleader-_c_yesno}	<input type="checkbox"/>	
completed_at	datetime	{res:itgen_teamleader-_completed_at}	<input type="checkbox"/>	
completed	boolean	{res:itgen_teamleader-_completed}	<input type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
customer_type	string	Customer Type	<input type="checkbox"/>	
deal_id	string	Deal ID	<input type="checkbox"/>	
deal_type	string	{res:itgen_teamleader-_deal_type}	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
due_on	datetime	Due on	<input type="checkbox"/>	
estimated_duration_unit	string	{res:itgen_teamleader-_estimated_dura-tion_unit}	<input type="checkbox"/>	
estimated_duration_value	decimal	{res:itgen_teamleader-_estimated_duration_-value}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
milestone_type	string	Milestone Type	<input type="checkbox"/>	
priority	string	Priority	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
project_type	string	Project Type	<input type="checkbox"/>	
ticket_id	string	Ticket ID	<input type="checkbox"/>	
ticket_id1	string	Ticket ID	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	
work_type_id	string	Work Type ID	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
work_type_type	string	Work Type Type	<input type="checkbox"/>	

6.1.41 TicketMessagesAll: Teamleader Focus Ticket Messages

Catalog: Teamleader

Schema: V2Flat

Label: Ticket Messages

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

View Columns

The columns of the view TicketMessagesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
body	string	{res:itgen_teamleader-_body}	<input type="checkbox"/>	
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
message_id	string	{res:itgen_teamleader-_message_id}	<input checked="" type="checkbox"/>	
sent_by_id	string	{res:itgen_teamleader-_sent_by_id}	<input type="checkbox"/>	
ticket_assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
ticket_cEscalatie	boolean	{res:itgen_teamleader-_cEscalatie}	<input type="checkbox"/>	
ticket_closed_at	datetime	Closed at	<input type="checkbox"/>	
ticket_created_at	datetime	Created at	<input checked="" type="checkbox"/>	
ticket_customer_id	string	Customer ID	<input type="checkbox"/>	
ticket_id	string	ID	<input checked="" type="checkbox"/>	
ticket_last_message_at	datetime	{res:itgen_teamleader-_last_message_at}	<input type="checkbox"/>	
ticket_milestone_id	string	Milestone ID	<input type="checkbox"/>	
ticket_participant_customer_id	string	{res:itgen_teamleader-_participant_cus-tomer_id}	<input type="checkbox"/>	
ticket_project_id	string	Project ID	<input type="checkbox"/>	
ticket_reference	int32	Reference	<input type="checkbox"/>	
ticket_status_id	string	{res:itgen_teamleader-_status_id}	<input type="checkbox"/>	
ticket_subject	string	Subject	<input type="checkbox"/>	
type	string	Type	<input type="checkbox"/>	One of customer, internal or thirdParty.

6.1.42 TicketsAll: Teamleader Focus Tickets

Catalog: Teamleader

Schema: V2Flat

Label: Tickets

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

View Columns

The columns of the view TicketsAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
assignee_id	string	{res:itgen_teamleader-_assignee_id}	<input type="checkbox"/>	
c_escalatie	boolean	{res:itgen_teamleader-_c_escalatie}	<input type="checkbox"/>	
closed_at	datetime	Closed at	<input type="checkbox"/>	
created_at	datetime	Created at	<input checked="" type="checkbox"/>	
customer_id	string	Customer ID	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
last_message_at	datetime	{res:itgen_teamleader-_last_message_at}	<input type="checkbox"/>	
milestone_id	string	Milestone ID	<input type="checkbox"/>	
participant_customer_id	string	{res:itgen_teamleader-_participant_cus- tomer_id}	<input type="checkbox"/>	
project_id	string	Project ID	<input type="checkbox"/>	
reference	int32	Reference	<input type="checkbox"/>	
status_id	string	{res:itgen_teamleader-_status_id}	<input type="checkbox"/>	
subject	string	Subject	<input type="checkbox"/>	

6.1.43 TimeTrackingAll: Teamleader Focus Time Tracking

Catalog: Teamleader

Schema: V2Flat

Label: Time Tracking

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

View Columns

The columns of the view TimeTrackingAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
billing_info_invoice_id	string	{res:itgen_teamleader-billing_info_in-voice_id}	<input type="checkbox"/>	
company_name	string	Name	<input type="checkbox"/>	
company_status	string	Status	<input type="checkbox"/>	
contact_first_name	string	First Name	<input type="checkbox"/>	
contact_id	string	ID	<input type="checkbox"/>	
contact_last_name	string	Last Name	<input type="checkbox"/>	
contact_status	string	Status	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
duration	int64	Duration	<input checked="" type="checkbox"/>	Duration in seconds.
ended_at	datetime	Ended at	<input type="checkbox"/>	
event_ends_at	datetime	Ends at	<input type="checkbox"/>	
event_starts_at	datetime	Starts at	<input type="checkbox"/>	
event_title	string	Title	<input type="checkbox"/>	
hourly_rate_amount	decimal	{res:itgen_teamleader-hourly_rate_amount}	<input type="checkbox"/>	
hourly_rate_currency	string	{res:itgen_teamleader-hourly_rate_cur- rency}	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
invoiceable	boolean	Invoiceable	<input type="checkbox"/>	
milestone_id	string	ID	<input type="checkbox"/>	
milestone_name	string	Name	<input type="checkbox"/>	
milestone_project_id	string	Project ID	<input type="checkbox"/>	
milestone_status	string	Status	<input type="checkbox"/>	
project_customer_id	string		<input type="checkbox"/>	
project_direct_customer_id	string	Customer ID	<input type="checkbox"/>	
project_direct_id	string	ID	<input type="checkbox"/>	
project_direct_reference	string	Reference	<input type="checkbox"/>	
project_direct_status	string	Status	<input type="checkbox"/>	
project_direct_title	string	Title	<input type="checkbox"/>	
project_reference	string		<input type="checkbox"/>	
project_status	string		<input type="checkbox"/>	
project_title	string		<input type="checkbox"/>	
started_at	datetime	Started at	<input type="checkbox"/>	
started_on	datetime	Started on	<input checked="" type="checkbox"/>	
subject_id	string	Subject ID	<input type="checkbox"/>	
subject_type	string	Subject Type	<input type="checkbox"/>	
task_completed	boolean	{res:itgen_teamleader-completed}	<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
task_id	string	ID	<input type="checkbox"/>	
task_title	string	Title	<input type="checkbox"/>	
user_id	string	User ID	<input checked="" type="checkbox"/>	
user_type	string	User Type	<input checked="" type="checkbox"/>	
work_type_id	string	Work Type ID	<input type="checkbox"/>	
work_type_type	string	Work Type Type	<input type="checkbox"/>	

6.1.44 TimeTrackingMaterials

Catalog: Teamleader

Schema: V2Flat

Label: {res:itgen_teamleader_time_tracking_materials}

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

View Columns

The columns of the view TimeTrackingMaterials are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
description	string	Description	<input checked="" type="checkbox"/>	
product_id	string	Product ID	<input type="checkbox"/>	
quantity	decimal	Quantity	<input checked="" type="checkbox"/>	
time_billing_info_invoice_id	string	{res:itgen_teamleader_time_billing_info_invoice_id}	<input type="checkbox"/>	
time_billing_info_invoice_type	string	{res:itgen_teamleader_time_billing_info_invoice_type}	<input type="checkbox"/>	
time_billing_info_type	string	{res:itgen_teamleader_time_billing_info_type}	<input type="checkbox"/>	
time_description	string	{res:itgen_teamleader_time_description}	<input type="checkbox"/>	
time_duration	int64	{res:itgen_teamleader_time_duration}	<input checked="" type="checkbox"/>	Duration in seconds.
time_ended_at	datetime	{res:itgen_teamleader_time_ended_at}	<input type="checkbox"/>	
time_id	string	{res:itgen_teamleader_time_id}	<input checked="" type="checkbox"/>	
time_invoiceable	boolean	{res:itgen_teamleader_time_invoiceable}	<input type="checkbox"/>	
time_locked	boolean	{res:itgen_teamleader_time_locked}	<input type="checkbox"/>	If true, the freeze time window has passed since creating it.

Name	Data Type	Label	Required	Documentation
time_started_at	datetime	{res:itgen_teamleader_time_started_at}	<input type="checkbox"/>	
time_started_on	datetime	{res:itgen_teamleader_time_started_on}	<input checked="" type="checkbox"/>	
time_subject_id	string	{res:itgen_teamleader_time_subject_id}	<input type="checkbox"/>	
time_subject_type	string	{res:itgen_teamleader_time_subject_type}	<input type="checkbox"/>	
time_user_id	string	{res:itgen_teamleader_time_user_id}	<input checked="" type="checkbox"/>	
time_user_type	string	{res:itgen_teamleader_time_user_type}	<input checked="" type="checkbox"/>	
time_work_type_id	string	{res:itgen_teamleader_time_work_type_id}	<input type="checkbox"/>	
time_work_type_type	string	{res:itgen_teamleader_time_work_type_type}	<input type="checkbox"/>	
unit_price_amount	decimal	Unit Price Amount	<input type="checkbox"/>	
unit_price_currency	string	{res:itgen_teamleader_unit_price_currency}	<input type="checkbox"/>	

6.1.45 UserDaysOffAll: Teamleader Focus User Days-off

Catalog: Teamleader

Schema: V2Flat

Label: User Days-off

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

View Columns

The columns of the view UserDaysOffAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
ends_at	datetime	Ends at	<input type="checkbox"/>	
id	string	ID	<input type="checkbox"/>	
leave_type_id	string	{res:itgen_teamleader_leave_type_id}	<input type="checkbox"/>	
starts_at	datetime	Starts at	<input type="checkbox"/>	
status	string	Status	<input type="checkbox"/>	One of: approved, not_approved, pending.
user_id	string	User ID	<input type="checkbox"/>	
usr_email	string	Email	<input type="checkbox"/>	

6.1.46 UserEvents: Teamleader Focus User Events

Catalog: Teamleader

Schema: V2Flat

Label: User Events

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

View Columns

The columns of the view UserEvents are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_type_id	string	Activity Type ID	<input type="checkbox"/>	
activity_type_type	string	Activity Type Type	<input type="checkbox"/>	
creator_id	string	Creator ID	<input type="checkbox"/>	
creator_type	string	Creator Type	<input type="checkbox"/>	
description	string	Description	<input type="checkbox"/>	
ends_at	datetime	Ends at	<input type="checkbox"/>	
id	string	ID	<input checked="" type="checkbox"/>	
location	string	Location	<input type="checkbox"/>	
starts_at	datetime	Starts at	<input type="checkbox"/>	
task_id	string	Task ID	<input type="checkbox"/>	
task_type	string	Task Type	<input type="checkbox"/>	
title	string	Title	<input type="checkbox"/>	
usr_account_id	string	Account ID	<input checked="" type="checkbox"/>	
usr_account_type	string	Account Type	<input checked="" type="checkbox"/>	
usr_email	string	Email	<input type="checkbox"/>	
usr_first_name	string	First Name	<input type="checkbox"/>	
usr_function	string	Function	<input type="checkbox"/>	
usr_id	string	ID	<input checked="" type="checkbox"/>	
usr_language	string	Language	<input type="checkbox"/>	
usr_last_name	string	Last Name	<input type="checkbox"/>	
usr_status	string	Status	<input type="checkbox"/>	

6.1.47 UserWeekSchedulesAll

Catalog: Teamleader

Schema: V2Flat

Label: {res:itgen_teamleader_user_week_schedules}

This is a read-only view. The Teamleader Focus API may not support changing the data or the Invantive UniversalSQL driver for Teamleader Focus does not cover it. In the latter case,

please use the table NativePlatformScalarRequests to upload data to the Teamleader Focus API.

View Columns

The columns of the view UserWeekSchedulesAll are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
end_day	string	{res:itgen_teamleader-_end_day}	<input type="checkbox"/>	
end_time	string	{res:itgen_teamleader-_end_time}	<input type="checkbox"/>	
start_day	string	{res:itgen_teamleader-_start_day}	<input type="checkbox"/>	
start_time	string	{res:itgen_teamleader-_start_time}	<input type="checkbox"/>	
type	string	Type	<input checked="" type="checkbox"/>	
user_account_id	string	Account ID	<input checked="" type="checkbox"/>	
user_account_type	string	Account Type	<input checked="" type="checkbox"/>	
user_email	string	Email	<input type="checkbox"/>	
user_first_name	string	First Name	<input type="checkbox"/>	
user_function	string	Function	<input type="checkbox"/>	
user_id	string	ID	<input checked="" type="checkbox"/>	
user_language	string	Language	<input type="checkbox"/>	
user_last_name	string	Last Name	<input type="checkbox"/>	
user_status	string	Status	<input type="checkbox"/>	

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