



# RDW Data Model

*for use with Invantive SQL*

23.0



# Auteursrecht

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Ondanks alle aan de samenstelling van deze tekst bestede zorg, kan noch de schrijver noch de uitgever aansprakelijkheid aanvaarden voor eventuele schade, die zou kunnen voortvloeien uit enige fout, die in deze uitgave zou kunnen voorkomen.

Deze handleiding is een naslagwerk bedoeld om het gebruik te verduidelijken. Indien gegevens in de voorbeeldafbeeldingen overeenkomen met gegevens in uw systeem, dan is de overeenkomst toevallig.

## Belangrijke Informatie over Veiligheid en Gebruik

Beoogd gebruik en beperkingen: Deze software, ontwikkeld door Invantive, is ontworpen om een verscheidenheid aan zakelijke en informatietechnologische gegevensverwerkingsfuncties te ondersteunen, zoals boekhouding, financiële rapportage en verkooprapportage. Het is belangrijk om op te merken dat deze software niet is ontworpen, getest of goedgekeurd voor gebruik in omgevingen waar een storing of defect kan leiden tot levensbedreigende situaties, ernstige fysieke schade of milieuschade. Dit omvat, maar is niet beperkt tot:

- Nucleaire faciliteiten: de software mag niet worden gebruikt voor operaties of functies die verband houden met de controle, het onderhoud of de werking van nucleaire faciliteiten.
- Defensie en militaire toepassingen: deze software is niet geschikt voor gebruik in defensiegerelateerde toepassingen, inclusief maar niet beperkt tot wapenbeheer, militaire strategieplanning of andere aspecten van nationale defensie.
- Luchtvaart: de software is niet bedoeld voor gebruik in de bediening, navigatie of communicatiesystemen van vliegtuigen of luchtverkeersleidingomgevingen.
- Gezondheidszorg en medicijnproductie: deze software mag niet worden gebruikt voor de werking van medische apparaten, de analyse van patiëntgegevens voor kritieke gezondheidsbeslissingen, farmaceutische productie of medisch onderzoek waarbij een storing of defect de gezondheid van de patiënt kan beïnvloeden.
- Verwerking van chemische en/of gevaarlijke stoffen: deze software is niet bedoeld voor het beheer, de controle of de operationele aspecten van chemische fabrieken of faciliteiten voor de verwerking van chemische en/of gevaarlijke stoffen. Elke storing in de software die in deze omgevingen wordt gebruikt kan leiden tot gevaarlijke chemische lozingen, explosies of milieurampen.
- Transport- en verkeerscontrolesystemen: de software mag niet worden gebruikt voor de besturing, bediening of het beheer van transportsystemen, waaronder de besturing van spoorwegsignalen, metrosystemen of verkeerslichten. Storingen in dergelijke kritieke systemen kunnen tot ernstige ongelukken leiden en de openbare veiligheid in gevaar brengen.
- Energienetwerk- en nutsbesturingssystemen: deze software is niet ontworpen voor de besturing of bediening van energienetwerksystemen, waaronder elektrische onderstations, besturingssystemen voor hernieuwbare energie of besturingssystemen van waternutsbedrijven. Het falen van software op deze gebieden kan leiden tot aanzienlijke stroomonderbrekingen, onderbrekingen in de watervoorziening of andere storingen in openbare voorzieningen, waardoor gemeenschappen in gevaar kunnen komen en grote schade kan worden aangericht.
- Andere omgevingen met een hoog risico: alle andere kritieke infrastructuren en omgevingen waar een storing in de software kan leiden tot aanzienlijke schade aan personen of het milieu.

Gebruikersverantwoordelijkheid: gebruikers moeten ervoor zorgen dat ze het beoogde gebruik van de software begrijpen en de software niet gebruiken in een omgeving die buiten het beoogde doel valt. Het is de verantwoordelijkheid van de gebruiker om de geschiktheid van de software voor de beoogde toepassing te beoordelen, vooral in scenario's die een risico kunnen vormen voor leven, gezondheid en/of milieu.

Afwijzing van aansprakelijkheid: Invantive wijst elke verantwoordelijkheid af voor schade, letsel of wettelijke gevolgen die voortvloeien uit het gebruik of misbruik van deze software in verboden en/of onbedoelde toepassingen.

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# 1 SQL Driver for rdw.nl API

Invantive SQL is the fastest, easiest and most reliable way to exchange data with the rdw.nl 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](#). Other users or Invantive Support will try to help you to our best.

RDW is the Dutch register for vehicles. The RDW data is available online, even up to specific license plates registered in the Netherlands.

The rdw.nl driver covers 56 tables and 665 columns.

## rdw.nl API Clients

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

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

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 rdw.nl API into traditional databases such as SQL Server (on-premise and Azure), MySQL, PostgreSQL and Oracle is possible using [Invantive Data Replicator](#). Invantive Data Replicator automatically creates and maintains rdw.nl datawarehouses, possibly in combination with data from over 70 other (cloud) platforms. Data Replicator supports data volumes up to over 1 TB and over 5.000 companies. The on-premise edition of Invantive Bridge offers an rdw.nl ADO.net provider.

## Monitor API Calls

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

## Specifications

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

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

The configuration can be changed using various attributes during log on and use. A full list of configuration options is listed in the [driver attributes](#) <sup>2</sup>.

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 rdw.nl the comparison of two texts is case sensitive by default.

Changes and bug fixes on the rdw.nl SQL driver can be found in the [release notes](#). There is currently no specific section on the [Invantive forums](#) for rdw.nl. Please reach out to other users of rdw.nl by leaving a question or contact request.

Driver code for use in settings.xml: RdwN1

Alias: rdwn1

Recommended alias: rdw

More technical documentation as provided by the supplier of the rdw.nl API on the native APIconnection used can be found at <https://www.rdw.nl/opendata/Paginas/default.aspx>.

Updated: 29-05-2022 00:59 using Invantive SQL version 22.0.196-PROD+3400.

## 2 SQL Driver Attributes for rdw.nl API

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

The rdw.nl 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.
- Drivers file: the providers.xml file (obsolete starting release 17.32).
- Log on: value to be specified interactively by user during log on in a user interface.

The connection string for rdw.nl can be found in the settings\*.xml file used for the database. Settings\*.xml files are typically located in the %USERPROFILE%\invantive folder in most deployment scenarios. The reference manuals contain instructions how to relocate the settings\*.xml files. 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 rdw.nl driver can be configured using the following attributes:

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Driver's 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	Use for analysis only! Enforce rows to be unique.	Shared	False	✓	✓	✓	
api-url	URL to access the API.	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 OData server reports bad format during retrieval of data.		30	✓	✓	✓	
download-error-400-bad-request-sleep-initial-ms	Initial sleep in milliseconds between retries when OData server reports that the API server is unavailable during retrieval of data.		10000	✓	✓	✓	
download-error-400-bad-request-sleep-max-ms	Maximum sleep in milliseconds between retries when OData server reports that the API server is unavailable during retrieval of data.		300000	✓	✓	✓	
download-error-400-bad-request-sleep-multiplicator	Multiplication factor for sleep between retries OData server reports that the API server is unavailable during retrieval of data.		2	✓	✓	✓	
download-error-408-request-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 408.		10	✓	✓	✓	
download-error-408-request-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 408.		10000	✓	✓	✓	
download-error-408-request-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 408.		300000	✓	✓	✓	
download-error-408-request-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 408.		2	✓	✓	✓	
download-error-422-bad-request-max-tries	Maximum number of tries when OData server reports unprocessable entity during retrieval of data.		30	✓	✓	✓	
download-error-422-bad-request-sleep-initial-ms	Initial sleep in milliseconds between retries when OData server reports unprocessable entity during retrieval of data.		10000	✓	✓	✓	
download-error-422-bad-request-	Maximum sleep in milliseconds between retries when OData server		300000	✓	✓	✓	

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

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

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Driver's File	Set from Log On
connect-timeout-sleep-multiplicator	reports a HTTP status 599.						
dow nload-error-argument-exception-max-tries	Maximum number of tries w hen an argument exception is returned w hen dow nloading a blob.		10	✓	✓	✓	
dow nload-error-argument-exception-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen an argument exception is returned w hen dow nloading a blob.		10000	✓	✓	✓	
dow nload-error-argument-exception-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen an argument exception is returned w hen dow nloading a blob.		300000	✓	✓	✓	
dow nload-error-argument-exception-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen an argument exception is returned w hen dow nloading a blob.		2	✓	✓	✓	
dow nload-error-internet-dow n-max-tries	Maximum number of tries w hen the Internet connection seems dow n during retrieval of data.		10	✓	✓	✓	
dow nload-error-internet-dow n-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen the Internet connection seems dow n during retrieval of data.		10000	✓	✓	✓	
dow nload-error-internet-dow n-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen the Internet connection seems dow n during retrieval of data.		300000	✓	✓	✓	
dow nload-error-internet-dow n-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen the Internet connection seems dow n during retrieval of data.		2	✓	✓	✓	
dow nload-error-io-exception-max-tries	Maximum number of tries w hen a netw ork I/O connection failure occurs during retrieval of data.		10	✓	✓	✓	
dow nload-error-io-exception-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen a netw ork I/O connection failure occurs during retrieval of data.		10000	✓	✓	✓	
dow nload-error-io-exception-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen a netw ork I/O connection failure occurs during retrieval of data.		300000	✓	✓	✓	
dow nload-error-io-exception-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen a netw ork I/O connection failure occurs during retrieval of data.		2	✓	✓	✓	
dow nload-error-json-exception-max-tries	Maximum number of tries w hen an invalid JSON body is returned.		3	✓	✓	✓	
dow nload-error-json-exception-	Initial sleep in milliseconds betw een retries w hen an invalid JSON body is		1000	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Driver's File	Set from Log On
sleep-initial-ms	returned.						
dow nload-error-json-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an invalid JSON body is returned.		10000	✓	✓	✓	
dow nload-error-json-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an invalid JSON body is returned.		2	✓	✓	✓	
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	✓	✓	✓	
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	✓	✓	✓	

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-w eb-not-implemented-max-tries	Maximum number of tries w hen the connection reports not implemented.		1	✓	✓	✓	
dow nload-error-w eb-not-implemented-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen the connection reports not implemented.		10000	✓	✓	✓	
dow nload-error-w eb-not-implemented-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen the connection reports not implemented.		300000	✓	✓	✓	
dow nload-error-w eb-not-implemented-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen the connection reports not implemented.		2	✓	✓	✓	
dow nload-error-w eb-timeout-max-tries	Maximum number of tries w hen the connection reports a timeout.		10	✓	✓	✓	
dow nload-error-w eb-timeout-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen the connection reports a timeout.		10000	✓	✓	✓	
dow nload-error-w eb-timeout-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen the connection reports a timeout.		300000	✓	✓	✓	
dow nload-error-w eb-timeout-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen the connection reports a timeout.		2	✓	✓	✓	
dow nload-error-w eb-unauthorized-max-tries	Maximum number of tries w hen the connection reports an unauthorized error.		1	✓	✓	✓	
dow nload-error-w eb-unauthorized-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen the connection reports an unauthorized error.		10000	✓	✓	✓	
dow nload-error-w eb-unauthorized-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen the connection reports an unauthorized error.		300000	✓	✓	✓	
dow nload-error-w eb-unauthorized-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen the connection reports an unauthorized error.		2	✓	✓	✓	
force-case-sensitive-identifiers	Consider identifiers as case-sensitive independent of the platform capabilities.	Shared	False	✓	✓	✓	
forced-casing-identifiers	Forced casing of identifiers. Choose from Unset, Lower, Upper and Mixed.	Shared		✓	✓	✓	
http-disk-cache-compression-level	Compression level for the HTTP disk cache, ranging from 1 (little) to 9 (intense). Default is 5.	Shared	5	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Driver's File	Set from Log On
http-disk-cache-directory	Directory where HTTP cache is stored.	Shared	C:\Users\gle3.WS212\Invasive\Cache\http\gle3\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-ms	HTTP GET timeout (ms).		300000	✓	✓	✓	
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-ms	HTTP POST timeout (ms).		300000	✓	✓	✓	
ignore-http-400-errors	Ignore HTTP 400 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
ignore-http-401-errors	Ignore HTTP 401 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
ignore-http-402-errors	Ignore HTTP 402 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
ignore-http-403-errors	Ignore HTTP 403 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
ignore-http-404-errors	Ignore HTTP 404 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
ignore-http-422-errors	Ignore HTTP 422 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
ignore-http-429-errors	Ignore HTTP 429 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
ignore-http-500-errors	Ignore HTTP 500 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
ignore-http-502-errors	Ignore HTTP 502 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
ignore-http-503-errors	Ignore HTTP 503 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
invalid-json-on-get-max-tries	Maximum number of tries when the JSON received on GET is invalid.		10	✓	✓	✓	
invalid-json-on-get-sleep-initial-ms	Initial sleep in milliseconds between retries when the JSON received on GET is invalid.		10000	✓	✓	✓	
invalid-json-on-get-sleep-max-ms	Maximum sleep in milliseconds between retries when the JSON received on GET is invalid.		300000	✓	✓	✓	
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.		10000	✓	✓	✓	
invalid-json-on-post-sleep-max-ms	Maximum sleep in milliseconds between retries when the JSON received on POST is invalid.		300000	✓	✓	✓	
invalid-json-on-post-sleep-multiplicator	Multiplication factor for sleep between retries when the JSON received on POST is invalid.		2	✓	✓	✓	
invantive-sql-compress-sparse-arrays	Whether to compress sparse arrays in result sets during compression.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-correct-invalid-date	Whether to correct dates considered invalid since they are before 01-01-1753. When nullable, they are removed. Otherwise they are replaced by 01-01-1753.	SQL Engine V1	False	✓	✓	✓	
invantive-sql-forward-filters-to-data-containers	Whether to forward filters to data containers.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-share-byte-arrays	Whether to share the memory used by identical byte arrays in result sets during compression.	SQL Engine V1	True	✓	✓	✓	
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	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Driver's File	Set from Log On
log-native-calls-to-disk-max-events	Maximum number of events to register from last activation.	Shared		✓	✓	✓	
log-native-calls-to-disk-max-seconds	Maximum number of seconds to register from last activation.	Shared		✓	✓	✓	
log-native-calls-to-disk-on-error	Registers native calls to data container backend as disk files when an error occurred.	Shared	False	✓	✓	✓	
log-native-calls-to-disk-on-success	Registers native calls to data container backend as disk files when successful.	Shared	False	✓	✓	✓	
log-native-calls-to-trace	Log native calls to data container backend on the trace.	Shared	False	✓	✓	✓	
maximum-length-identifiers	Non-default maximum length in characters of identifier names.	Shared		✓	✓	✓	
max-odata-filters	The maximum number of OData filter elements.	OData	100	✓	✓	✓	
max-url-length-accepted	The maximum accepted URL length before raising an error.	Shared	8000	✓	✓	✓	
max-url-length-desired	The maximum desired URL length.	Shared	8000	✓	✓	✓	
metadata-cache-max-age-sec	Maximum acceptable age in seconds for re-use of metadata.	OData		✓	✓	✓	
oauth-unauthorized-max-tries	Maximum number of tries when an OAuth exception occurs.	OData	2	✓	✓	✓	
oauth-unauthorized-sleep-initial-ms	Initial sleep in milliseconds between OAuth reauthentication tries when the OAuth authentication fails.	OData	10000	✓	✓	✓	
oauth-unauthorized-sleep-max-ms	Maximum sleep in milliseconds between OAuth reauthentication 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 ms 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	Shared	32	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
	the data container.						
simulate-http-400-errors	Simulate HTTP 400 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
simulate-http-400-errors-percentage	Percentage of simulated HTTP 400 errors when exchanging results with the OData endpoint.		0	✓	✓	✓	
simulate-http-401-errors	Simulate HTTP 401 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
simulate-http-401-errors-percentage	Percentage of simulated HTTP 401 errors when exchanging results with the OData endpoint.		0	✓	✓	✓	
simulate-http-403-errors	Simulate HTTP 403 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
simulate-http-403-errors-percentage	Percentage of simulated HTTP 403 errors when exchanging results with the OData endpoint.		0	✓	✓	✓	
simulate-http-408-errors	Simulate HTTP 408 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
simulate-http-408-errors-percentage	Percentage of simulated HTTP 408 errors when exchanging results with the OData endpoint.		0	✓	✓	✓	
simulate-http-429-errors	Simulate HTTP 429 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
simulate-http-429-errors-percentage	Percentage of simulated HTTP 429 errors when exchanging results with the OData endpoint.		0	✓	✓	✓	
simulate-http-500-errors	Simulate HTTP 500 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
simulate-http-500-errors-percentage	Percentage of simulated HTTP 500 errors when exchanging results with the OData endpoint.		0	✓	✓	✓	
simulate-http-502-errors	Simulate HTTP 502 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
simulate-http-502-errors-percentage	Percentage of simulated HTTP 502 errors when exchanging results with the OData endpoint.		0	✓	✓	✓	
simulate-http-503-errors	Simulate HTTP 503 errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
simulate-http-503-errors-percentage	Percentage of simulated HTTP 503 errors when exchanging results with the OData endpoint.		0	✓	✓	✓	

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Driver's File	Set from Log On
simulate-http-protocol-errors	Simulate HTTP protocol errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
simulate-http-protocol-errors-percentage	Percentage of simulated HTTP protocol errors when exchanging results with the OData endpoint.		0	✓	✓	✓	
simulate-http-timeout-errors	Simulate HTTP timeout errors when exchanging results with the OData endpoint.		False	✓	✓	✓	
simulate-http-timeout-errors-percentage	Percentage of simulated HTTP timeout errors when exchanging results with the OData endpoint.		0	✓	✓	✓	
slot-based-rate-limit-length-ms	Total length in ms across all slots of a slot-based rate limit.	Shared	60000	✓		✓	
slot-based-rate-limit-slots	Number of slots of a slot-based rate limit. Null means no slot-based rate limit	Shared		✓		✓	
standardize-identifiers	Rewrite all identifiers to the preferred standards as configured by standardize-identifiers-casing and maximum-length-identifiers.	Shared	True	✓	✓	✓	
standardize-identifiers-casing	Rewrite all identifiers to the recommended standard platform-specific casing when changing a data model on a case-dependent platform.	Shared	True	✓	✓	✓	
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: Native

### 3.1 Tables

#### 3.1.1 NATIVEPLATFORMSCALARREQUESTS

Direct access to native API.

Catalog: RDW

Schema: Native

Alias: npt

Documentation:

The NativePlatformScalarRequests table provides direct access to the native API protocol over an established connection to the rdw.nl 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 rdw.nl 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		<input checked="" type="checkbox"/>	Indicator whether a BLOB result is preferred over text.
BOL_RESPONSE_CACHE_MAX_AGE_SEC	int32		<input type="checkbox"/>	Maximum age in seconds of Bridge Online response cache entries to be used.
CONTENT_TYPE	string(240)		<input type="checkbox"/>	
DATE_ENDED	datetime		<input checked="" type="checkbox"/>	
DATE_STARTED	datetime		<input checked="" type="checkbox"/>	
DRY_RUN	boolean		<input checked="" type="checkbox"/>	
DURATION_MS	int32		<input checked="" type="checkbox"/>	
ERROR_MESSAGE_CODE	string(30)		<input type="checkbox"/>	
ERROR_MESSAGE_TEXT	string(32000)		<input type="checkbox"/>	
FAIL_ON_ERROR	boolean		<input checked="" type="checkbox"/>	Whether to raise an exception when processing the native request triggered an error from the provider.
HTTP_DISK_CACHE_MAX_AGE_SEC	int32		<input type="checkbox"/>	Maximum age in seconds of HTTP disk cache entries to be used.
HTTP_DISK_CACHE_SAVE	boolean		<input type="checkbox"/>	Whether results can be stored in HTTP disk cache.
HTTP_DISK_CACHE_USE	boolean		<input type="checkbox"/>	Whether results can be fetched from HTTP disk cache.
HTTP_MEMORY_CACHE_MAX_AGE_SEC	int32		<input type="checkbox"/>	Maximum age in seconds of HTTP memory cache entries to be used.
HTTP_MEMORY_CACHE_SAVE	boolean		<input type="checkbox"/>	Whether results can be stored in HTTP memory cache.
HTTP_MEMORY_CACHE_USE	boolean		<input type="checkbox"/>	Whether results can be fetched from HTTP memory cache.

Name	Data Type	Label	Required	Documentation
HTTP_METHOD	string(30)		<input type="checkbox"/>	
HTTP_STATUS_CODE	int16		<input type="checkbox"/>	
ORIG_SYSTEM_GROUP	string(4000)		<input type="checkbox"/>	
ORIG_SYSTEM_REFERENCE	string(4000)		<input type="checkbox"/>	
PAYLOAD_TEXT	string		<input type="checkbox"/>	
RESULT_BLOB	byte[]		<input type="checkbox"/>	
RESULT_DATE_TIME_UTC	datetime		<input type="checkbox"/>	
RESULT_NUMBER	decimal		<input type="checkbox"/>	
RESULT_TEXT	string		<input type="checkbox"/>	
SUCCESSFUL	boolean		<input checked="" type="checkbox"/>	
TIMEOUT_SEC	int32		<input type="checkbox"/>	Timeout in seconds.
TRANSACTION_ID	int32		<input checked="" type="checkbox"/>	Incrementing ID of the transaction.
URL	string(4000)		<input type="checkbox"/>	

## 4 Schema: RDW

### 4.1 Tables

#### 4.1.1 rdw\_acknowledged\_companies

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/w22j-fpxa.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/w22j-fpxa.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/w22j-fpxa.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/w22j-fpxa.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
api_bedrijf_erkenningen	string		<input type="checkbox"/>	
gevelnaam	string		<input type="checkbox"/>	
huisnummer_toevoeging	string		<input type="checkbox"/>	
huisnummer	string		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
naam_bedrijf	string		<input type="checkbox"/>	
plaats	string		<input type="checkbox"/>	
postcode_alfanumeriek	string		<input type="checkbox"/>	
postcode_numeriek	decimal		<input type="checkbox"/>	
straat	string		<input type="checkbox"/>	
volgnummer	decimal		<input type="checkbox"/>	

#### 4.1.2 rdw\_acknowledgments

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/pgca-kait.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/pgca-kait.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/pgca-kait.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/pgca-kait.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
erkenning	string		<input type="checkbox"/>	
volgnummer	int64		<input type="checkbox"/>	

#### 4.1.3 rdw\_availability\_expansions

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/tqt3-ecbk.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/tqt3-ecbk.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/tqt3-ecbk.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/tqt3-ecbk.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areaid	string		<input type="checkbox"/>	
areaidvalidityextension	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	
endvalidityextension	string		<input type="checkbox"/>	
startvalidityextension	string		<input type="checkbox"/>	
usageid	string		<input type="checkbox"/>	
validityextensiontype	string		<input type="checkbox"/>	

### 4.1.4 rdw\_availability\_restrictions

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/d8gy-rw99.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/d8gy-rw99.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/d8gy-rw99.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/d8gy-rw99.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areaid	string		<input type="checkbox"/>	
areaidvalidityextension	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	
enddaytimeframevalidityrestriction	string		<input type="checkbox"/>	
enddurationvalidityrestriction	decimal		<input type="checkbox"/>	
indexnumbervalidityrestriction	decimal		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
startdaytimeframevalidityrestriction	string		<input type="checkbox"/>	
startdurationvalidityrestriction	decimal		<input type="checkbox"/>	
startvalidityextension	string		<input type="checkbox"/>	
usageid	string		<input type="checkbox"/>	

#### 4.1.5 rdw\_axis\_data\_eeg\_versions

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/3x93-gmvu.json>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/3x93-gmvu.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/3x93-gmvu.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/3x93-gmvu.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
aangedreven_as	string		<input type="checkbox"/>	
afstand_volgende_as_bovengrens	decimal		<input type="checkbox"/>	
afstand_volgende_as_ondergrens	decimal		<input type="checkbox"/>	
asnummer	string		<input type="checkbox"/>	
dubbele_montage	string		<input type="checkbox"/>	
eeg_uitvoeringscode	string		<input type="checkbox"/>	
eeg_variantcode	string		<input type="checkbox"/>	
eu_type_goedkeuringssleutel	string		<input type="checkbox"/>	
gelijkw_aardig_aan_luchtvering	string		<input type="checkbox"/>	
gestuurde_as_indicator	string		<input type="checkbox"/>	
hefas	string		<input type="checkbox"/>	
luchtvering	string		<input type="checkbox"/>	
plaats_as_code	string		<input type="checkbox"/>	
rolstraat_bovengrens	decimal		<input type="checkbox"/>	
rolstraat_ondergrens	decimal		<input type="checkbox"/>	
snelheidssymbool_ondergrens	string		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
spoorbreedte_bovengrens	decimal		<input type="checkbox"/>	
spoorbreedte_ondergrens	decimal		<input type="checkbox"/>	
techn_max_last_as_bovengrens	decimal		<input type="checkbox"/>	
techn_max_last_as_ondergrens	decimal		<input type="checkbox"/>	
techn_max_last_asstel_bovengr	decimal		<input type="checkbox"/>	
techn_max_last_asstel_ondergr	decimal		<input type="checkbox"/>	
uitvoering_w_izigingsnummer	decimal		<input type="checkbox"/>	

#### 4.1.6 rdw\_basic\_data\_eeg\_versions

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/3qit-y5pc.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/3qit-y5pc.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/3qit-y5pc.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/3qit-y5pc.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
_24ghz_kortbereik_radar	string		<input type="checkbox"/>	
aant_zitpl_stilst_vrtg_bovengrens	decimal		<input type="checkbox"/>	
aant_zitpl_stilst_vrtg_ondergrens	decimal		<input type="checkbox"/>	
aantal_aangedreven_assen	decimal		<input type="checkbox"/>	
aantal_deuren_bovengrens	decimal		<input type="checkbox"/>	
aantal_deuren_ondergrens	decimal		<input type="checkbox"/>	
aantal_passagier_zittend_bovengrens	decimal		<input type="checkbox"/>	
aantal_passagier_zittend_ondergrens	decimal		<input type="checkbox"/>	
aantal_passagiers_bovengrens	decimal		<input type="checkbox"/>	
aantal_passagiers_ondergrens	decimal		<input type="checkbox"/>	
aantal_rolstoel_plaats_bovengrens	decimal		<input type="checkbox"/>	
aantal_rolstoel_plaats_ondergrens	decimal		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
aantal_w_ielen	decimal		<input type="checkbox"/>	
aantal_zitplaatsen_bovengrens	decimal		<input type="checkbox"/>	
aantal_zitplaatsen_ondergrens	decimal		<input type="checkbox"/>	
afst_hart_koppeling_as_bovengrens	decimal		<input type="checkbox"/>	
afst_hart_koppeling_as_ondergrens	decimal		<input type="checkbox"/>	
begindatum_restant_voorraad	decimal		<input type="checkbox"/>	
begindatum_uitvoering	decimal		<input type="checkbox"/>	
breedte_voertuig_uitvoering_bovengrens	decimal		<input type="checkbox"/>	
breedte_voertuig_uitvoering_ondergrens	decimal		<input type="checkbox"/>	
code_status_intrekking_uitvoering	string		<input type="checkbox"/>	
compleet_voertuig_indicator	string		<input type="checkbox"/>	
datum_status_w_iziging	decimal		<input type="checkbox"/>	
eeg_uitvoering_cat_toevoeging	string		<input type="checkbox"/>	
eeg_uitvoeringscode	string		<input type="checkbox"/>	
eeg_variantcode	string		<input type="checkbox"/>	
eindatum_restant_voorraad	decimal		<input type="checkbox"/>	
einddatum_uitvoering	decimal		<input type="checkbox"/>	
eu_type_goedkeurings sleutel	string		<input type="checkbox"/>	
eur_codering_carrosserietype	string		<input type="checkbox"/>	
handelsbenaming	string		<input type="checkbox"/>	
hoogte_voertuig_uitvoering_bovengrens	decimal		<input type="checkbox"/>	
hoogte_voertuig_uitvoering_ondergrens	decimal		<input type="checkbox"/>	
inhoud_brandstoftank	decimal		<input type="checkbox"/>	
inrichtingscode	decimal		<input type="checkbox"/>	
intrekdatum_uitvoering	decimal		<input type="checkbox"/>	
kant_van_het_stuur	string		<input type="checkbox"/>	
lengte_laadruimte_bovengrens	decimal		<input type="checkbox"/>	
lengte_laadruimte_ondergrens	decimal		<input type="checkbox"/>	
lengte_voertuig_uitvoering_bovengrens	decimal		<input type="checkbox"/>	
lengte_voertuig_uitvoering_ondergrens	decimal		<input type="checkbox"/>	
links_rechts_rijdend	string		<input type="checkbox"/>	
massa_bedrijfsklaar_toestand_bovengrens	decimal		<input type="checkbox"/>	
massa_bedrijfsklaar_toestand_ondergrens	decimal		<input type="checkbox"/>	
massa_leeg_voertuig_bovengrens	decimal		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
massa_leeg_voertuig_ondergrens	decimal		<input type="checkbox"/>	
max_breedte_voertuig_bovengrens	decimal		<input type="checkbox"/>	
max_breedte_voertuig_ondergrens	decimal		<input type="checkbox"/>	
max_constructie_snelheid_bovengrens	decimal		<input type="checkbox"/>	
max_constructie_snelheid_ondergrens	decimal		<input type="checkbox"/>	
max_lengte_voertuig_bovengrens	decimal		<input type="checkbox"/>	
max_lengte_voertuig_ondergrens	decimal		<input type="checkbox"/>	
max_massa_geremd_bovengrens	decimal		<input type="checkbox"/>	
max_massa_geremd_ondergrens	decimal		<input type="checkbox"/>	
max_massa_ongeremd_bovengrens	decimal		<input type="checkbox"/>	
max_massa_ongeremd_ondergrens	decimal		<input type="checkbox"/>	
max_massa_samenstel_bovengrens	decimal		<input type="checkbox"/>	
max_massa_samenstel_ondergrens	decimal		<input type="checkbox"/>	
max_massa_voertuig_bovengrens	decimal		<input type="checkbox"/>	
max_massa_voertuig_ondergrens	decimal		<input type="checkbox"/>	
max_massa_vrtg_techn_bovengrens	decimal		<input type="checkbox"/>	
max_massa_vrtg_techn_ondergrens	decimal		<input type="checkbox"/>	
max_ondersteunde_snelheid	decimal		<input type="checkbox"/>	
max_ondersteuning_snelheid_bovengrens	decimal		<input type="checkbox"/>	
max_ondersteuning_snelheid_ondergrens	decimal		<input type="checkbox"/>	
min_massa_voertuig	decimal		<input type="checkbox"/>	
status_voertuig_kentekening	string		<input type="checkbox"/>	
techn_max_last_koppelpunt_bovengrens	decimal		<input type="checkbox"/>	
techn_max_last_koppelpunt_ondergrens	decimal		<input type="checkbox"/>	
techn_max_massa_autonoom_bovengrens	decimal		<input type="checkbox"/>	
techn_max_massa_autonoom_ondergrens	decimal		<input type="checkbox"/>	
techn_max_massa_middenas_bovengrens	decimal		<input type="checkbox"/>	
techn_max_massa_middenas_ondergrens	decimal		<input type="checkbox"/>	
techn_max_massa_oplegger_bovengrens	decimal		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
techn_max_massa_oplegger_ongrens	decimal		<input type="checkbox"/>	
techn_max_massa_samenst_ongrens	decimal		<input type="checkbox"/>	
techn_max_massa_samenst_ongrens	decimal		<input type="checkbox"/>	
tw_eede_brandstofcode_voertuig	string		<input type="checkbox"/>	
uitvoering_registratie_datum	decimal		<input type="checkbox"/>	
uitvoering_w_izigingsnummer	decimal		<input type="checkbox"/>	
variant_status	string		<input type="checkbox"/>	
wielbasis_bovengrens	decimal		<input type="checkbox"/>	
wielbasis_ongrens	decimal		<input type="checkbox"/>	
zelfdragende_carrosserie	string		<input type="checkbox"/>	

#### 4.1.7 rdw\_brand\_version\_allowed

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/98t6-6fxk.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/98t6-6fxk.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/98t6-6fxk.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/98t6-6fxk.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
eeg_uitvoeringscode	string		<input type="checkbox"/>	
eeg_variantcode	string		<input type="checkbox"/>	
eu_type_goedkeuringsleutel	string		<input type="checkbox"/>	
merk_registratie_datum	decimal		<input type="checkbox"/>	
merkcode	string		<input type="checkbox"/>	
uitvoering_w_izigingsnummer	decimal		<input type="checkbox"/>	

#### 4.1.8 rdw\_callback\_action\_risks

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/pjc7-386e.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/pjc7-386e.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/pjc7-386e.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/pjc7-386e.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
code_mogelijk_gevaar	string		<input type="checkbox"/>	
mogelijk_gevaar	string		<input type="checkbox"/>	
referentiecode_rdw	string		<input type="checkbox"/>	

#### 4.1.9 rdw\_callback\_action\_statuses

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/jct3-vb8s.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/jct3-vb8s.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/jct3-vb8s.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/jct3-vb8s.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
code_status	string		<input type="checkbox"/>	
kenteken	string		<input type="checkbox"/>	
referentiecode_rdw	string		<input type="checkbox"/>	
status	string		<input type="checkbox"/>	

#### 4.1.10 rdw\_callback\_actions

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/af5r-44mf.json>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/af5r-44mf.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/af5r-44mf.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/af5r-44mf.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
api_terugroep_actie_risico	string		<input type="checkbox"/>	
api_terugroep_actie_status	string		<input type="checkbox"/>	
api_terugroep_infomeren_eigenaar	string		<input type="checkbox"/>	
api_terugroep_voertuig_merk_type	string		<input type="checkbox"/>	
beschrijving_van_het_herstel	string		<input type="checkbox"/>	
categorie_defect	string		<input type="checkbox"/>	
materi_le_gevolgen	string		<input type="checkbox"/>	
meer_informatie_op_internet	string		<input type="checkbox"/>	
meer_informatie_via_telefoonnummer	string		<input type="checkbox"/>	
meldende_producent_distributeur	string		<input type="checkbox"/>	
omschrijving_defect	string		<input type="checkbox"/>	
opmerkingen_rdw	string		<input type="checkbox"/>	
publicatiedatum_rdw	string		<input type="checkbox"/>	
referentiecode_producent	string		<input type="checkbox"/>	
referentiecode_rdw	string		<input type="checkbox"/>	

#### 4.1.11 rdw\_callback\_inform\_owners

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/223d-3w9w.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/223d-3w9w.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/223d-3w9w.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/223d-3w9w.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
code_w ijze_informeren	string		<input type="checkbox"/>	
referentiecode_rdw	string		<input type="checkbox"/>	
w ijze_w aarop_u_w ordt_ge_nform eerd	string		<input type="checkbox"/>	

#### 4.1.12 rdw\_callback\_vehicles\_brand\_types

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/4kb9-9jb9.json>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/4kb9-9jb9.json>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/4kb9-9jb9.json>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/4kb9-9jb9.json>

Field Selection Method: NotRequired

### Table Columns

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

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

#### 4.1.13 `rdw_chassis_version_classes`

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select `rdw.nl` API URL: <https://opendata.rdw.nl/resource/3x4u-4kdz.json?>

Insert `rdw.nl` API URL: <https://opendata.rdw.nl/resource/3x4u-4kdz.json?>

Update `rdw.nl` API URL: <https://opendata.rdw.nl/resource/3x4u-4kdz.json?>

Delete `rdw.nl` API URL: <https://opendata.rdw.nl/resource/3x4u-4kdz.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
carrosserie_klasse_europees	string		<input type="checkbox"/>	
carrosserie_klasse_volgnummer	decimal		<input type="checkbox"/>	
carrosserie_volgnummer	decimal		<input type="checkbox"/>	
eeg_variantcode	string		<input type="checkbox"/>	
eu_type_goedkeuringssleutel	string		<input type="checkbox"/>	
uitvoering_w_izigingsnummer	decimal		<input type="checkbox"/>	

#### 4.1.14 `rdw_chassis_version_numeric_codes`

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/f9hb-wus3.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/f9hb-wus3.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/f9hb-wus3.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/f9hb-wus3.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
<code>carrosserie_uitvoering_numeriek_europees</code>	string		<input type="checkbox"/>	
<code>carrosserie_uitvoering_numeriek_volgnummer</code>	decimal		<input type="checkbox"/>	
<code>carrosserie_volgnummer</code>	decimal		<input type="checkbox"/>	
<code>eeg_uitvoeringscode</code>	string		<input type="checkbox"/>	
<code>eeg_variantcode</code>	string		<input type="checkbox"/>	
<code>eu_type_goedkeuringssleutel</code>	string		<input type="checkbox"/>	
<code>uitvoering_w_izigingsnummer</code>	decimal		<input type="checkbox"/>	

### 4.1.15 rdw\_chassis\_versions

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/dexd-4khr.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/dexd-4khr.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/dexd-4khr.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/dexd-4khr.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
<code>carrosserie_volgnummer</code>	decimal		<input type="checkbox"/>	
<code>eeg_uitvoeringscode</code>	string		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
eeg_variantcode	string		<input type="checkbox"/>	
eu_type_goedkeuringssleutel	string		<input type="checkbox"/>	
type_carrosserie_europees	string		<input type="checkbox"/>	
uitvoering_w_izigingsnummer	decimal		<input type="checkbox"/>	

#### 4.1.16 rdw\_clutch\_versions

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/2ei8-phf6.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/2ei8-phf6.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/2ei8-phf6.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/2ei8-phf6.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
aantal_versnellingen_bovengrens	decimal		<input type="checkbox"/>	
aantal_versnellingen_ondergrens	decimal		<input type="checkbox"/>	
eeg_uitvoeringscode	string		<input type="checkbox"/>	
eeg_variantcode	string		<input type="checkbox"/>	
eu_type_goedkeuringssleutel	string		<input type="checkbox"/>	
type_versnellingsbak	string		<input type="checkbox"/>	
uitvoering_w_izigingsnummer	decimal		<input type="checkbox"/>	
volgnummer	decimal		<input type="checkbox"/>	

#### 4.1.17 rdw\_contacts

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/y8p5-qjbb.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/y8p5-qjbb.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/y8p5-qjbb.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/y8p5-qjbb.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
contactpersonid	string		<input type="checkbox"/>	
emailadress	string		<input type="checkbox"/>	
faxnumber	string		<input type="checkbox"/>	
firstname	string		<input type="checkbox"/>	
name	string		<input type="checkbox"/>	
phonenumber	string		<input type="checkbox"/>	
position	string		<input type="checkbox"/>	

### 4.1.18 rdw\_eeg\_vehicle\_acceptances

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areamanagerid	decimal		<input type="checkbox"/>	
location_coordinates	string		<input type="checkbox"/>	
location_type	string		<input type="checkbox"/>	
sellingpointdesc	string		<input type="checkbox"/>	
sellingpointid	decimal		<input type="checkbox"/>	
startdatesellingpoint	datetime		<input type="checkbox"/>	

#### 4.1.19 rdw\_engine\_fuel\_versions

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/imyf-gsp6.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/imyf-gsp6.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/imyf-gsp6.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/imyf-gsp6.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
actieradius_brandstof_extern_oplaadbaar	decimal		<input type="checkbox"/>	
actieradius_brandstof	decimal		<input type="checkbox"/>	
brandstof_volgnummer	decimal		<input type="checkbox"/>	
brandstofcode	string		<input type="checkbox"/>	
brandstofverbruik_buitenweg	decimal		<input type="checkbox"/>	
brandstofverbruik_combin_rit	decimal		<input type="checkbox"/>	
brandstofverbruik_stadsrit	decimal		<input type="checkbox"/>	
eeg_uitvoeringscode	string		<input type="checkbox"/>	
eeg_variantcode	string		<input type="checkbox"/>	
elektrisch_verbruik_combinatie	decimal		<input type="checkbox"/>	
elektrisch_verbruik_gecomb	decimal		<input type="checkbox"/>	
emissie_aant_deeltjes_esc_test	decimal		<input type="checkbox"/>	
emissie_aant_deeltjes_etc_test	decimal		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
emissie_aant_deeltjes_t1_test	decimal		<input type="checkbox"/>	
emissie_ch4_volgens_w hsc	decimal		<input type="checkbox"/>	
emissie_ch4_volgens_w htc	decimal		<input type="checkbox"/>	
emissie_co_bij_koude_start	decimal		<input type="checkbox"/>	
emissie_co_volgens_w hsc	decimal		<input type="checkbox"/>	
emissie_co_volgens_w htc	decimal		<input type="checkbox"/>	
emissie_co2_buitenweg	decimal		<input type="checkbox"/>	
emissie_co2_combinatie	decimal		<input type="checkbox"/>	
emissie_co2_gecombineerd	decimal		<input type="checkbox"/>	
emissie_co2_stadsrit	decimal		<input type="checkbox"/>	
emissie_deeltjes_aantal_w hsc	decimal		<input type="checkbox"/>	
emissie_deeltjes_aantal_w htc	decimal		<input type="checkbox"/>	
emissie_deeltjes_massa_w hsc	decimal		<input type="checkbox"/>	
emissie_deeltjes_massa_w htc	decimal		<input type="checkbox"/>	
emissie_hc_bij_koude_start	decimal		<input type="checkbox"/>	
emissie_hc_en_nox_type1	decimal		<input type="checkbox"/>	
emissie_koolmonoxide_etc_test	decimal		<input type="checkbox"/>	
emissie_koolmonoxide_esc_test	decimal		<input type="checkbox"/>	
emissie_koolmonoxide_type_1	decimal		<input type="checkbox"/>	
emissie_koolw aterstof_type_1	decimal		<input type="checkbox"/>	
emissie_koolw aterstoffen_esc_test	decimal		<input type="checkbox"/>	
emissie_koolw aterstoffen_etc_test	decimal		<input type="checkbox"/>	
emissie_methaan_etc_test	decimal		<input type="checkbox"/>	
emissie_nh3_volgens_w hsc	decimal		<input type="checkbox"/>	
emissie_nh3_volgens_w htc	decimal		<input type="checkbox"/>	
emissie_nmhc_volgens_w hsc	decimal		<input type="checkbox"/>	
emissie_nmhc_volgens_w htc	decimal		<input type="checkbox"/>	
emissie_non_methaan_koolw_etc_test	decimal		<input type="checkbox"/>	
emissie_nox_volgens_w hsc	decimal		<input type="checkbox"/>	
emissie_nox_volgens_w htc	decimal		<input type="checkbox"/>	
emissie_stikstofoxide_type_1	decimal		<input type="checkbox"/>	
emissie_stikstofoxiden_esc_test	decimal		<input type="checkbox"/>	
emissie_stikstofoxiden_etc_test	decimal		<input type="checkbox"/>	
emissie_thc_volgens_w hsc	decimal		<input type="checkbox"/>	
emissie_thc_volgens_w htc	decimal		<input type="checkbox"/>	
emissie_vaste_stofdeeltjes_esc_test	decimal		<input type="checkbox"/>	
emissie_vaste_stofdeeltjes_etc_test	decimal		<input type="checkbox"/>	
emissie_vaste_stofdeeltjes	decimal		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
emissiecode	string		<input type="checkbox"/>	
eu_type_goedkeuringssleutel	string		<input type="checkbox"/>	
geluidsniveau_bovengrens	decimal		<input type="checkbox"/>	
geluidsniveau_ondergrens	decimal		<input type="checkbox"/>	
geluidsniveau_rijdend	decimal		<input type="checkbox"/>	
lucht_injectie_indicator	string		<input type="checkbox"/>	
max_vermogen_continu_bovengrens	decimal		<input type="checkbox"/>	
max_vermogen_continu_ondergrens	decimal		<input type="checkbox"/>	
maximale_biobrandstof_percentage	decimal		<input type="checkbox"/>	
netto_max_vermogen_bovengrens	decimal		<input type="checkbox"/>	
netto_max_vermogen_ondergrens	decimal		<input type="checkbox"/>	
roet_uitstoot_acc	decimal		<input type="checkbox"/>	
rookw_aarde_elr_test	decimal		<input type="checkbox"/>	
soort_inspuiting_motor	string		<input type="checkbox"/>	
station_toerental_bovengrens_acc	decimal		<input type="checkbox"/>	
station_toerental_ondergrens_acc	decimal		<input type="checkbox"/>	
toerental_max_vermogen_bovengrens	decimal		<input type="checkbox"/>	
toerental_max_vermogen_ondergrens	decimal		<input type="checkbox"/>	
uitlaatgas_circulatie_indicator	string		<input type="checkbox"/>	
uitvoering_w_izigingsnummer	string		<input type="checkbox"/>	
verbruik_gecombineerd	decimal		<input type="checkbox"/>	
vermogen_bovengrens	decimal		<input type="checkbox"/>	
vermogen_ondergrens	decimal		<input type="checkbox"/>	
volgnummer	decimal		<input type="checkbox"/>	

#### 4.1.20 rdw\_engine\_versions

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/datq-99xh.json>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/datq-99xh.json>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/datq-99xh.json>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/datq-99xh.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
aantal_cilinders	decimal		<input type="checkbox"/>	
brandstofcode	string		<input type="checkbox"/>	
brandstofverbruik_buitenweg	decimal		<input type="checkbox"/>	
brandstofverbruik_combin_rit	decimal		<input type="checkbox"/>	
brandstofverbruik_stadsrit	decimal		<input type="checkbox"/>	
cilinderinhoud_cm3	decimal		<input type="checkbox"/>	
cng_systeem	string		<input type="checkbox"/>	
eeg_uitvoeringscode	string		<input type="checkbox"/>	
eeg_variantcode	string		<input type="checkbox"/>	
electromotor_af_fabriek_indicator	string		<input type="checkbox"/>	
emissie_co_bij_koude_start	decimal		<input type="checkbox"/>	
emissie_co2_buitenweg	decimal		<input type="checkbox"/>	
emissie_co2_combinatie_rit	decimal		<input type="checkbox"/>	
emissie_co2_stadsrit	decimal		<input type="checkbox"/>	
emissie_hc_bij_koude_start	decimal		<input type="checkbox"/>	
emissie_hc_en_nox	decimal		<input type="checkbox"/>	
emissie_koolmonoxide	decimal		<input type="checkbox"/>	
emissie_koolwaterstof	decimal		<input type="checkbox"/>	
emissie_stikstofdioxide	decimal		<input type="checkbox"/>	
emissie_vaste_stofdeeltjes	decimal		<input type="checkbox"/>	
emissiecode	string		<input type="checkbox"/>	
enkel_electrische_indicator	string		<input type="checkbox"/>	
eu_type_goedkeuringsleutel	string		<input type="checkbox"/>	
extern_oplaadbaar	string		<input type="checkbox"/>	
geluidsniveau_bovengrens	decimal		<input type="checkbox"/>	
geluidsniveau_ondergrens	decimal		<input type="checkbox"/>	
geluidsniveau_rijdend	decimal		<input type="checkbox"/>	
hybride_elektrisch_voertuig	string		<input type="checkbox"/>	
katalysator_indicator	string		<input type="checkbox"/>	
lpg_systeem	string		<input type="checkbox"/>	
lucht_injectie_indicator	string		<input type="checkbox"/>	
max_vermogen_continu_bovengrens	decimal		<input type="checkbox"/>	
max_vermogen_continu_ondergrens	decimal		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
motor_registratiedatum	decimal		<input type="checkbox"/>	
motorcode	string		<input type="checkbox"/>	
roet_uitstoot	decimal		<input type="checkbox"/>	
soort_inspuiting_motor	string		<input type="checkbox"/>	
stationair_toerental_bovengr	decimal		<input type="checkbox"/>	
stationair_toerental_ondergr	decimal		<input type="checkbox"/>	
toerental_geluidsniveau_bovengrens	decimal		<input type="checkbox"/>	
toerental_geluidsniveau_ondergrens	decimal		<input type="checkbox"/>	
uitlaatgas_circulatie_indicator	string		<input type="checkbox"/>	
uitvoering_w_izigingsnummer	decimal		<input type="checkbox"/>	
vermogen_bovengrens	decimal		<input type="checkbox"/>	
vermogen_ondergrens	decimal		<input type="checkbox"/>	
voertuigbrandstof_type	string		<input type="checkbox"/>	
volgnummer	decimal		<input type="checkbox"/>	
w erkingsbeginssel_verbrandingsmotor	string		<input type="checkbox"/>	

#### 4.1.21 rdw\_entrances\_and\_exits

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/ih4v-gzm4.json>?

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/ih4v-gzm4.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/ih4v-gzm4.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/ih4v-gzm4.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
alias	string		<input type="checkbox"/>	
areaid	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
enddateentranceorexit	datetime		<input type="checkbox"/>	
entranceexitid	decimal		<input type="checkbox"/>	
pedestrianentrance	decimal		<input type="checkbox"/>	
pedestrianexit	decimal		<input type="checkbox"/>	
startdateentranceorexit	datetime		<input type="checkbox"/>	
vehicleentrance	decimal		<input type="checkbox"/>	
vehicleexit	decimal		<input type="checkbox"/>	

#### 4.1.22 rdw\_geological\_selling\_points

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
areamanagerid	decimal		<input type="checkbox"/>	
enddatestellingpoint	datetime		<input type="checkbox"/>	
location_adress	string		<input type="checkbox"/>	
location_city	string		<input type="checkbox"/>	
location_coordinates	string		<input type="checkbox"/>	
location_state	string		<input type="checkbox"/>	
location_type	string		<input type="checkbox"/>	
location_zip	string		<input type="checkbox"/>	
sellingpointdesc	string		<input type="checkbox"/>	
sellingpointid	decimal		<input type="checkbox"/>	
startdatestellingpoint	datetime		<input type="checkbox"/>	

#### 4.1.23 rdw\_gps\_coordinates

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/dkei-vb2p.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/dkei-vb2p.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/dkei-vb2p.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/dkei-vb2p.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
enddatelocation	datetime		<input type="checkbox"/>	
latitude	decimal		<input type="checkbox"/>	
locationreference	decimal		<input type="checkbox"/>	
locationreferencetype	string		<input type="checkbox"/>	
longitude	decimal		<input type="checkbox"/>	
startdatelocation	datetime		<input type="checkbox"/>	

#### 4.1.24 rdw\_indexes\_static\_and\_dynamic: rdw.nl trade\_name

Catalog: RDW

Schema: RDW

Primary Keys: id

Label: trade\_name

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/f6v7-gjpa?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/f6v7-gjpa?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/f6v7-gjpa?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/f6v7-gjpa?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
dynamic_parking_data	string		<input type="checkbox"/>	
organization_id	decimal		<input type="checkbox"/>	
organization	string		<input type="checkbox"/>	
standard_static_parking_data	string		<input type="checkbox"/>	
static_parking_data	string		<input type="checkbox"/>	

### 4.1.25 rdw\_licensed\_fuel\_vehicles

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select `rdw.nl` API URL: <https://opendata.rdw.nl/resource/8ys7-d773.json?>

Insert `rdw.nl` API URL: <https://opendata.rdw.nl/resource/8ys7-d773.json?>

Update `rdw.nl` API URL: <https://opendata.rdw.nl/resource/8ys7-d773.json?>

Delete `rdw.nl` API URL: <https://opendata.rdw.nl/resource/8ys7-d773.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
brandstof_omschrijving	string		<input type="checkbox"/>	
brandstof_volgnummer	string		<input type="checkbox"/>	
brandstofverbruik_buiten	string		<input type="checkbox"/>	
brandstofverbruik_gecombineerd	string		<input type="checkbox"/>	
brandstofverbruik_stad	string		<input type="checkbox"/>	
co2_uitstoot_gecombineerd	string		<input type="checkbox"/>	
co2_uitstoot_gewogen	string		<input type="checkbox"/>	
emissiecode_omschrijving	string		<input type="checkbox"/>	
geluidsniveau_rijdend	string		<input type="checkbox"/>	
geluidsniveau_stationair	string		<input type="checkbox"/>	
kenteken	string		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
milieuklasse_eg_goedkeuring_licht	string		<input type="checkbox"/>	
milieuklasse_eg_goedkeuring_zw a ar	string		<input type="checkbox"/>	
nettomaximumvermogen	string		<input type="checkbox"/>	
nominaal_continu_maximumvermog en	string		<input type="checkbox"/>	
roetuitstoot	string		<input type="checkbox"/>	
toerental_geluidsniveau	string		<input type="checkbox"/>	
uitstoot_deeltjes_licht	string		<input type="checkbox"/>	
uitstoot_deeltjes_zw a ar	string		<input type="checkbox"/>	

#### 4.1.26 rdw\_licensed\_vehicle\_chassis\_specifications

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/jhie-znh9.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/jhie-znh9.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/jhie-znh9.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/jhie-znh9.json?>

Field Selection Method: NotRequired

### Table Columns

The columns of the table rdw\_licensed\_vehicle\_chassis\_specifications are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
carrosserie_voertuig_nummer_cod e_volnummer	string		<input type="checkbox"/>	
carrosserie_voertuig_nummer_eur opese_omschrijving	string		<input type="checkbox"/>	
carrosserie_volnummer	string		<input type="checkbox"/>	
carrosseriecode	string		<input type="checkbox"/>	
kenteken	string		<input type="checkbox"/>	

#### 4.1.27 rdw\_licensed\_vehicles\_axis

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: [https://opendata.rdw.nl/resource/3huj-srit.json?](https://opendata.rdw.nl/resource/3huj-srit.json)

Insert rdw.nl API URL: [https://opendata.rdw.nl/resource/3huj-srit.json?](https://opendata.rdw.nl/resource/3huj-srit.json)

Update rdw.nl API URL: [https://opendata.rdw.nl/resource/3huj-srit.json?](https://opendata.rdw.nl/resource/3huj-srit.json)

Delete rdw.nl API URL: [https://opendata.rdw.nl/resource/3huj-srit.json?](https://opendata.rdw.nl/resource/3huj-srit.json)

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
aangedreven_as	string		<input type="checkbox"/>	
aantal_assen	string		<input type="checkbox"/>	
as_nummer	string		<input type="checkbox"/>	
hefas	string		<input type="checkbox"/>	
kenteken	string		<input type="checkbox"/>	
plaatscode_as	string		<input type="checkbox"/>	
spoorbreedte	string		<input type="checkbox"/>	
technisch_toegestane_maximum_ast	string		<input type="checkbox"/>	
weggedrag_code	string		<input type="checkbox"/>	
wettelijk_toegestane_maximum_ast	string		<input type="checkbox"/>	

### 4.1.28 rdw\_licensed\_vehicles\_chassis

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: [https://opendata.rdw.nl/resource/vezc-m2t6.json?](https://opendata.rdw.nl/resource/vezc-m2t6.json)

Insert rdw.nl API URL: [https://opendata.rdw.nl/resource/vezc-m2t6.json?](https://opendata.rdw.nl/resource/vezc-m2t6.json)

Update rdw.nl API URL: [https://opendata.rdw.nl/resource/vezc-m2t6.json?](https://opendata.rdw.nl/resource/vezc-m2t6.json)

Delete rdw.nl API URL: [https://opendata.rdw.nl/resource/vezc-m2t6.json?](https://opendata.rdw.nl/resource/vezc-m2t6.json)

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
<code>carrosserie_volnummer</code>	string		<input type="checkbox"/>	
<code>carrosserietype</code>	string		<input type="checkbox"/>	
<code>kenteken</code>	string		<input type="checkbox"/>	
<code>type_carrosserie_europese_omsc hrijving</code>	string		<input type="checkbox"/>	

### 4.1.29 `rdw_licensed_vehicles_classes`

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select `rdw.nl` API URL: <https://opendata.rdw.nl/resource/kmfi-hrps.json?>

Insert `rdw.nl` API URL: <https://opendata.rdw.nl/resource/kmfi-hrps.json?>

Update `rdw.nl` API URL: <https://opendata.rdw.nl/resource/kmfi-hrps.json?>

Delete `rdw.nl` API URL: <https://opendata.rdw.nl/resource/kmfi-hrps.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
<code>carrosserie_klasse_volnummer</code>	string		<input type="checkbox"/>	
<code>carrosserie_volnummer</code>	string		<input type="checkbox"/>	
<code>enddateregulation</code>	datetime		<input type="checkbox"/>	
<code>kenteken</code>	string		<input type="checkbox"/>	
<code>maximumdaycharge</code>	string		<input type="checkbox"/>	
<code>voertuigklasse omschrijving</code>	string		<input type="checkbox"/>	
<code>voertuigklasse</code>	string		<input type="checkbox"/>	

### 4.1.30 `rdw_location_pinpoint_versions`

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: [https://opendata.rdw.nl/resource/swii-yk2t.json?](https://opendata.rdw.nl/resource/swii-yk2t.json)

Insert rdw.nl API URL: [https://opendata.rdw.nl/resource/swii-yk2t.json?](https://opendata.rdw.nl/resource/swii-yk2t.json)

Update rdw.nl API URL: [https://opendata.rdw.nl/resource/swii-yk2t.json?](https://opendata.rdw.nl/resource/swii-yk2t.json)

Delete rdw.nl API URL: [https://opendata.rdw.nl/resource/swii-yk2t.json?](https://opendata.rdw.nl/resource/swii-yk2t.json)

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
eeg_uitvoeringscode	string		<input type="checkbox"/>	
eeg_variantcode	string		<input type="checkbox"/>	
eu_type_goedkeuringssleutel	string		<input type="checkbox"/>	
plaats_aanduiding_volgnummer	decimal		<input type="checkbox"/>	
plaatsaanduiding_registratie_datum	decimal		<input type="checkbox"/>	
plaatscode_voertuig_identificatie	string		<input type="checkbox"/>	
uitvoering_w_izigingsnummer	decimal		<input type="checkbox"/>	

### 4.1.31 rdw\_open\_parkings

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: [https://opendata.rdw.nl/resource/9wqn-uhve.json?](https://opendata.rdw.nl/resource/9wqn-uhve.json)

Insert rdw.nl API URL: [https://opendata.rdw.nl/resource/9wqn-uhve.json?](https://opendata.rdw.nl/resource/9wqn-uhve.json)

Update rdw.nl API URL: [https://opendata.rdw.nl/resource/9wqn-uhve.json?](https://opendata.rdw.nl/resource/9wqn-uhve.json)

Delete rdw.nl API URL: [https://opendata.rdw.nl/resource/9wqn-uhve.json?](https://opendata.rdw.nl/resource/9wqn-uhve.json)

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areaid	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	
endofperiod	string		<input type="checkbox"/>	
exitpossibleallday	decimal		<input type="checkbox"/>	
openallyear	decimal		<input type="checkbox"/>	
periodname	string		<input type="checkbox"/>	
startofperiod	string		<input type="checkbox"/>	

#### 4.1.32 rdw\_parking\_accesses

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/3fak-cvu3.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/3fak-cvu3.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/3fak-cvu3.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/3fak-cvu3.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
areaid	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	
days	string		<input type="checkbox"/>	
endofperiod	string		<input type="checkbox"/>	
enterfrom	decimal		<input type="checkbox"/>	
enteruntil	decimal		<input type="checkbox"/>	
startofperiod	string		<input type="checkbox"/>	

#### 4.1.33 rdw\_parking\_addresses

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/r7mi-cxck.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/r7mi-cxck.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/r7mi-cxck.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/r7mi-cxck.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
country	string		<input type="checkbox"/>	
emailadress	string		<input type="checkbox"/>	
faxnumber	string		<input type="checkbox"/>	
houzenumber	string		<input type="checkbox"/>	
parkingaddressreference	string		<input type="checkbox"/>	
parkingaddressreferencetype	string		<input type="checkbox"/>	
parkingadresstype	string		<input type="checkbox"/>	
place	string		<input type="checkbox"/>	
province	string		<input type="checkbox"/>	
streetname	string		<input type="checkbox"/>	
telephonenumber	string		<input type="checkbox"/>	
zipcode	string		<input type="checkbox"/>	

### 4.1.34 rdw\_parking\_area

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areaid	string		<input type="checkbox"/>	
areamanagerid	string		<input type="checkbox"/>	
areaname	string		<input type="checkbox"/>	
uuid	string		<input type="checkbox"/>	

### 4.1.35 `rdw_parking_area_contacts`

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select `rdw.nl` API URL: <https://opendata.rdw.nl/resource/ig3u-asme.json?>

Insert `rdw.nl` API URL: <https://opendata.rdw.nl/resource/ig3u-asme.json?>

Update `rdw.nl` API URL: <https://opendata.rdw.nl/resource/ig3u-asme.json?>

Delete `rdw.nl` API URL: <https://opendata.rdw.nl/resource/ig3u-asme.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areaid	string		<input type="checkbox"/>	
areamanagerid	string		<input type="checkbox"/>	
contactpersonid	string		<input type="checkbox"/>	
validityendofperiod	string		<input type="checkbox"/>	
validitystartofperiod	string		<input type="checkbox"/>	

### 4.1.36 `rdw_parking_area_geometries`

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areageometryastext	string		<input type="checkbox"/>	
areaid	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	
enddatearea	datetime		<input type="checkbox"/>	
startdatearea	datetime		<input type="checkbox"/>	

### 4.1.37 rdw\_parking\_area\_managers

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/t6n6-h9zf.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/t6n6-h9zf.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/t6n6-h9zf.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/t6n6-h9zf.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areamanagerdesc	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
enddateareamanagerid	datetime		<input type="checkbox"/>	
startdateareamanagerid	datetime		<input type="checkbox"/>	
url	string		<input type="checkbox"/>	

#### 4.1.38 rdw\_parking\_area\_regulatioesn

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: [https://opendata.rdw.nl/resource/gni9-a379.json?](https://opendata.rdw.nl/resource/gni9-a379.json)

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
areaid	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	
enddatearearegulation	datetime		<input type="checkbox"/>	
regulationid	string		<input type="checkbox"/>	
startdatearearegulation	datetime		<input type="checkbox"/>	

#### 4.1.39 rdw\_parking\_areas

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/8u4d-s4q7.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/8u4d-s4q7.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/8u4d-s4q7.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/8u4d-s4q7.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areadesc	string		<input type="checkbox"/>	
areaid	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	
enddatearea	datetime		<input type="checkbox"/>	
startdatearea	datetime		<input type="checkbox"/>	
usageid	string		<input type="checkbox"/>	

### 4.1.40 rdw\_parking\_areaspecifications

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/5jne-jcr2.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/5jne-jcr2.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/5jne-jcr2.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/5jne-jcr2.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areaid	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	
capacity	decimal		<input type="checkbox"/>	
chargingpointcapacity	decimal		<input type="checkbox"/>	
disabledaccess	decimal		<input type="checkbox"/>	
enddatespecifications	datetime		<input type="checkbox"/>	
limitedaccess	string		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
maximumvehicleheight	decimal		<input type="checkbox"/>	
startdatespecifications	datetime		<input type="checkbox"/>	

#### 4.1.41 rdw\_parking\_time\_frames

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/pwnm-2uua.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/pwnm-2uua.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/pwnm-2uua.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/pwnm-2uua.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
areamanagerid	decimal		<input type="checkbox"/>	
claimrightpossible	string		<input type="checkbox"/>	
daytimeframe	string		<input type="checkbox"/>	
enddatetimeframe	datetime		<input type="checkbox"/>	
endtimetimeframe	decimal		<input type="checkbox"/>	
farecalculationcode	string		<input type="checkbox"/>	
maxdurationright	decimal		<input type="checkbox"/>	
minparkinginterruption	decimal		<input type="checkbox"/>	
regulationid	string		<input type="checkbox"/>	
startdatetimeframe	datetime		<input type="checkbox"/>	
starttimetimeframe	decimal		<input type="checkbox"/>	

#### 4.1.42 rdw\_payment\_method\_areas

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/a7ai-5exd.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/a7ai-5exd.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/a7ai-5exd.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/a7ai-5exd.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areaid	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	
enddate	datetime		<input type="checkbox"/>	
paymentatexit	decimal		<input type="checkbox"/>	
paymentatpaystation	decimal		<input type="checkbox"/>	
paymentmethod	string		<input type="checkbox"/>	
startdate	datetime		<input type="checkbox"/>	

### 4.1.43 rdw\_payment\_method\_selling\_points

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/nk6m-ezez.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/nk6m-ezez.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/nk6m-ezez.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/nk6m-ezez.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
enddatepaymentmethod	datetime		<input type="checkbox"/>	
paymentmethod	string		<input type="checkbox"/>	
sellingpointnumber	decimal		<input type="checkbox"/>	
startdatepaymentmethod	datetime		<input type="checkbox"/>	

#### 4.1.44 rdw\_price\_calculations

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: [https://opendata.rdw.nl/resource/y4xb-4tzy.json?](https://opendata.rdw.nl/resource/y4xb-4tzy.json)

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/y4xb-4tzy.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/y4xb-4tzy.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/y4xb-4tzy.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
areamanagerid	decimal		<input type="checkbox"/>	
enddatefare	datetime		<input type="checkbox"/>	
farecalculationcode	string		<input type="checkbox"/>	
farecalculationdesc	string		<input type="checkbox"/>	
periodnametariff	string		<input type="checkbox"/>	
startdatefare	datetime		<input type="checkbox"/>	
vatpercentage	decimal		<input type="checkbox"/>	

#### 4.1.45 rdw\_price\_parts

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
amountcumulative	decimal		<input type="checkbox"/>	
amountfarepart	decimal		<input type="checkbox"/>	
areamanagerid	string		<input type="checkbox"/>	
enddatefarepart	datetime		<input type="checkbox"/>	
enddurationfarepart	decimal		<input type="checkbox"/>	
farecalculationcode	string		<input type="checkbox"/>	
startdatefarepart	datetime		<input type="checkbox"/>	
startdurationfarepart	decimal		<input type="checkbox"/>	
stepsizefarepart	decimal		<input type="checkbox"/>	

### 4.1.46 rdw\_product\_catalogs

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/mw5z-cuyz.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/mw5z-cuyz.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/mw5z-cuyz.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/mw5z-cuyz.json?>

Field Selection Method: NotRequired

## Table Columns

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

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

Name	Data Type	Label	Required	Documentation
omschrijving	string		<input type="checkbox"/>	
staatscourant_indeling	string		<input type="checkbox"/>	
tarief	string		<input type="checkbox"/>	
tariefclustering	string		<input type="checkbox"/>	

#### 4.1.47 rdw\_regulations

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/gni9-a379.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
areamanagerid	decimal		<input type="checkbox"/>	
enddateregulation	datetime		<input type="checkbox"/>	
maximumdaycharge	decimal		<input type="checkbox"/>	
regulationdesc	string		<input type="checkbox"/>	
regulationid	string		<input type="checkbox"/>	
regulationtype	string		<input type="checkbox"/>	
startdateregulation	datetime		<input type="checkbox"/>	

#### 4.1.48 rdw\_selling\_points

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/hd6i-e96e.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/hd6i-e96e.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/hd6i-e96e.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/hd6i-e96e.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areaid	string		<input type="checkbox"/>	
areamanagerid	decimal		<input type="checkbox"/>	
enddatesellingpoint	datetime		<input type="checkbox"/>	
sellingpointdesc	string		<input type="checkbox"/>	
sellingpointid	decimal		<input type="checkbox"/>	
sellingpointnumber	decimal		<input type="checkbox"/>	
startdatesellingpoint	datetime		<input type="checkbox"/>	

### 4.1.49 rdw\_special\_days

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/k3tu-wvib.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/k3tu-wvib.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/k3tu-wvib.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/k3tu-wvib.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
areamanagerid	decimal		<input type="checkbox"/>	
datespecialday	datetime		<input type="checkbox"/>	
namespecialday	string		<input type="checkbox"/>	

#### 4.1.50 rdw\_subcategory\_versions

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/u9r6-xz3p.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/u9r6-xz3p.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/u9r6-xz3p.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/u9r6-xz3p.json?>

Field Selection Method: NotRequired

### Table Columns

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

Name	Data Type	Label	Required	Documentation
eeg_uitvoeringscode	string		<input type="checkbox"/>	
eeg_variantcode	string		<input type="checkbox"/>	
eu_type_goedkeuringssleutel	string		<input type="checkbox"/>	
subcateg_uitvoering_europees	string		<input type="checkbox"/>	
subcategorie_uitvoering_volgnr	decimal		<input type="checkbox"/>	
uitvoering_w_izigingsnummer	decimal		<input type="checkbox"/>	

#### 4.1.51 rdw\_trade\_name\_versions: rdw.nl trade\_name

Catalog: RDW

Schema: RDW

Primary Keys: id

Label: trade\_name

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/wpg6-hw5s.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/wpg6-hw5s.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/wpg6-hw5s.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/wpg6-hw5s.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
<code>eeg_uitvoeringscode</code>	string		<input type="checkbox"/>	
<code>eeg_variantcode</code>	string		<input type="checkbox"/>	
<code>eu_type_goedkeuringssleutel</code>	string		<input type="checkbox"/>	
<code>handelsbenaming_fabrikant</code>	string		<input type="checkbox"/>	
<code>registratiedatum_handelsbenaming</code>	decimal		<input type="checkbox"/>	
<code>uitvoering_w_izigingsnummer</code>	decimal		<input type="checkbox"/>	
<code>volgnummer</code>	decimal		<input type="checkbox"/>	

### 4.1.52 `rdw_user_goals`

Catalog: RDW

Schema: RDW

Primary Keys: `id`

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

Select `rdw.nl` API URL: <https://opendata.rdw.nl/resource/bh3w-cud9.json>

Insert `rdw.nl` API URL: <https://opendata.rdw.nl/resource/bh3w-cud9.json?>

Update `rdw.nl` API URL: <https://opendata.rdw.nl/resource/bh3w-cud9.json?>

Delete `rdw.nl` API URL: <https://opendata.rdw.nl/resource/bh3w-cud9.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
<code>areamanagerid</code>	decimal		<input type="checkbox"/>	
<code>enddateusageid</code>	datetime		<input type="checkbox"/>	
<code>specificationindicator</code>	string		<input type="checkbox"/>	
<code>startdateusageid</code>	datetime		<input type="checkbox"/>	
<code>superiorareamanagerid</code>	decimal		<input type="checkbox"/>	
<code>superiorusageid</code>	string		<input type="checkbox"/>	
<code>usageid</code>	string		<input type="checkbox"/>	
<code>usageiddesc</code>	string		<input type="checkbox"/>	

### 4.1.53 rdw\_vehicles

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/m9d7-ebf2.json>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/m9d7-ebf2.json>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/m9d7-ebf2.json>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/m9d7-ebf2.json>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
brand	string		<input type="checkbox"/>	
cylinder_volume_wrong	string		<input type="checkbox"/>	
date_ascription	datetime		<input type="checkbox"/>	
date_first_admission	datetime		<input type="checkbox"/>	
date_first_issue_netherlands	datetime		<input type="checkbox"/>	
distance_front_to_stick_shift	decimal		<input type="checkbox"/>	
distance_stick_shift_to_back	decimal		<input type="checkbox"/>	
empty_vehicle_weight	decimal		<input type="checkbox"/>	
eu_approval_number_change	string		<input type="checkbox"/>	
european_release_category	string		<input type="checkbox"/>	
european_vehicle_category_add	string		<input type="checkbox"/>	
european_vehicle_category	string		<input type="checkbox"/>	
export_indicator	string		<input type="checkbox"/>	
first_color	string		<input type="checkbox"/>	
interior	string		<input type="checkbox"/>	
kerb_weight	decimal		<input type="checkbox"/>	
length	decimal		<input type="checkbox"/>	
license_plate	string		<input type="checkbox"/>	
location_chassis_number	string		<input type="checkbox"/>	
max_weight_vehicle	decimal		<input type="checkbox"/>	
number_of_cylinders_wrong	string		<input type="checkbox"/>	
number_of_cylinders	decimal		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
number_of_doors	decimal		<input type="checkbox"/>	
number_of_wheels	decimal		<input type="checkbox"/>	
open_recall_indication	string		<input type="checkbox"/>	
power_per_kilo_curb	string		<input type="checkbox"/>	
second_color	string		<input type="checkbox"/>	
tax	decimal		<input type="checkbox"/>	
trade_name	string		<input type="checkbox"/>	
type	string		<input type="checkbox"/>	
waiting_for_approval	string		<input type="checkbox"/>	
wheelbase	decimal		<input type="checkbox"/>	
width	decimal		<input type="checkbox"/>	

#### 4.1.54 rdw\_vehicles\_by\_tag

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/m9d7-ebf2.json>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/m9d7-ebf2.json>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/m9d7-ebf2.json>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/m9d7-ebf2.json>

Field Selection Method: NotRequired

### Table Function Columns

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

Name	Data Type	Label	Required	Documentation
brand	string		<input type="checkbox"/>	
cylinder_volume_wrong	string		<input type="checkbox"/>	
date_ascription	datetime		<input type="checkbox"/>	
date_first_admission	datetime		<input type="checkbox"/>	
date_first_issue_netherlands	datetime		<input type="checkbox"/>	
distance_front_to_stick_shift	decimal		<input type="checkbox"/>	
distance_stick_shift_to_back	decimal		<input type="checkbox"/>	
empty_vehicle_weight	decimal		<input type="checkbox"/>	
eu_approval_number_change	string		<input type="checkbox"/>	

Name	Data Type	Label	Required	Documentation
european_release_category	string		<input type="checkbox"/>	
european_vehicle_category_add	string		<input type="checkbox"/>	
european_vehicle_category	string		<input type="checkbox"/>	
export_indicator	string		<input type="checkbox"/>	
first_color	string		<input type="checkbox"/>	
interior	string		<input type="checkbox"/>	
kerb_weight	decimal		<input type="checkbox"/>	
length	decimal		<input type="checkbox"/>	
license_plate	string		<input type="checkbox"/>	
location_chassis_number	string		<input type="checkbox"/>	
max_weight_vehicle	decimal		<input type="checkbox"/>	
number_of_cylinders_wrong	string		<input type="checkbox"/>	
number_of_cylinders	decimal		<input type="checkbox"/>	
number_of_doors	decimal		<input type="checkbox"/>	
number_of_wheels	decimal		<input type="checkbox"/>	
open_recall_indication	string		<input type="checkbox"/>	
power_per_kilo_curb	string		<input type="checkbox"/>	
second_color	string		<input type="checkbox"/>	
tax	decimal		<input type="checkbox"/>	
trade_name	string		<input type="checkbox"/>	
type	string		<input type="checkbox"/>	
waiting_for_approval	string		<input type="checkbox"/>	
wheelbase	decimal		<input type="checkbox"/>	
width	decimal		<input type="checkbox"/>	

#### 4.1.55 rdw\_version\_user\_data\_per\_delivery

Catalog: RDW

Schema: RDW

Primary Keys: id

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

Select rdw.nl API URL: <https://opendata.rdw.nl/resource/ug2y-499j.json?>

Insert rdw.nl API URL: <https://opendata.rdw.nl/resource/ug2y-499j.json?>

Update rdw.nl API URL: <https://opendata.rdw.nl/resource/ug2y-499j.json?>

Delete rdw.nl API URL: <https://opendata.rdw.nl/resource/ug2y-499j.json?>

Field Selection Method: NotRequired

## Table Columns

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

Name	Data Type	Label	Required	Documentation
<code>eeg_uitvoeringscode</code>	string		<input type="checkbox"/>	
<code>eeg_variantcode</code>	string		<input type="checkbox"/>	
<code>eu_type_goedkeuringsleutel</code>	string		<input type="checkbox"/>	
<code>uitgavenummer_verbruikboek</code>	string		<input type="checkbox"/>	
<code>uitvoering_w_izigingsnummer</code>	decimal		<input type="checkbox"/>	
<code>verbruikcategorie_uitvoering</code>	string		<input type="checkbox"/>	

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