

Localazy API Data Model

for use with Invantive SQL

24.0

invantive
the SQL company

Copyright

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of the publisher.

Despite all the care taken in the compilation of this text, neither the author nor the publisher can accept liability for any damage, which might result from any error, which might appear in this publication.

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

Important Safety and Usage Information

Intended Use and Limitations: This software, developed by Invantive, is designed to support a variety of business and information technology data processing functions, such as accounting, financial reporting an sales reporting. It is important to note that this software is not designed, tested, or approved for use in environments where malfunction or failure could lead to life-threatening situations or severe physical or environmental damage. This includes, but is not limited to:

- Nuclear facilities: The software should not be used for operations or functions related to the control, maintenance, or operation of nuclear facilities.
- Defense and Military Applications: This software is not suitable for use in defense-related applications, including but not limited to weaponry control, military strategy planning, or any other aspects of national defense.
- Aviation: The software is not intended for use in the operation, navigation, or communication systems of any aircraft or air traffic control environments.
- Healthcare and Medicine Production: This software should not be utilized for medical device operation, patient data analysis for critical health decisions, pharmaceutical production, or medical research where its failure or malfunction could impact patient health.
- Chemical and Hazardous Material Handling: This software is not intended for the management, control, or operational aspects of chemical plants or hazardous material handling facilities. Any malfunction in software used in these settings could result in dangerous chemical spills, explosions, or environmental disasters.
- Transportation and Traffic Control Systems: The software should not be used for the control, operation, or management of transportation systems, including railway signal controls, subway systems, or traffic light management. Malfunctions in such critical systems could lead to severe accidents and endanger public safety.
- Energy Grid and Utility Control Systems: This software is not designed for the control or operation of energy grid systems, including electrical substations, renewable energy control systems, or water utility control systems. The failure of software in these areas could lead to significant power outages, water supply disruptions, or other public utility failures, potentially endangering communities and causing extensive damage.
- Other High-Risk Environments: Any other critical infrastructure and environments where a failure of the software could result in significant harm to individuals or the environment.

User Responsibility: Users must ensure that they understand the intended use of the software and refrain from deploying it in any setting that falls outside of its designed purpose. It is the responsibility of the user to assess the suitability of the software for their intended application, especially in any scenarios that might pose a risk to life, health, or the environment.
Disclaimer of Liability: Invantive disclaims any responsibility for damage, injury, or legal consequences resulting from the use or misuse of this software in prohibited or unintended applications.

Contents

1 SQL Driver for Localazy API 1

2 {res:itgen_doc_sql_attr_api} 2

3 Catalog: Localazy 16

3.1 Schemas **16**

3.1.1 Schema: CodeValues **16**

3.1.2 Schema: Localazy **19**

3.1.3 Schema: Native **38**

3.1.4 Schema: Views **40**

4 Package: dcr_metadata 48

4.1 Procedures **48**

4.1.1 dcr_metadata.get_partitions: Localazy Data container metadata package **48**

Index 49

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

1 SQL Driver for Localazy API

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

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

Localazy is online software for computer assisted translation of software applications.

The Localazy driver covers 43 tables and 255 columns.

Localazy API Clients

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

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

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

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

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

Monitor API Calls

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

Specifications

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

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

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

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

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

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

Alias: `lcy`

Recommended alias: `lcy`

More technical documentation as provided by the supplier of Localazy on the native connection used can be found at https://localazy.com/docs/api.

https://localazy.com/docs

2 {res:itgen_doc_sql_attr_api}

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

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

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

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

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

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 Localazy driver can be configured using the following attributes:

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
add-odata-mandatory-filters	Whether to automatically add OData filters deemed necessary by the platform.	OData	False	✓	✓	✓	
analysis-enforce-row-uniqueness	Enforce rows to be unique for software analysis. A fingerprint is calculated from the whole row of data when the primary key column is unknown.	Shared	False	✓	✓	✓	
api-url	URL of web service.	OData		✓		✓	
bulk-delete-page-size-rows	Number of rows to delete per batch when bulk deleting.	Shared	10000	✓	✓	✓	
bulk-insert-page-size-bytes	Approximate maximum size in bytes of batch when bulk inserting.	Shared	10000000	✓	✓	✓	
bulk-insert-page-size-rows	Number of rows to insert per batch when bulk inserting.	Shared	250	✓	✓	✓	
download-error-400-bad-request-max-tries	Maximum number of tries when HTTP server reports bad format during retrieval of data.		3	✓	✓	✓	
download-error-400-bad-request-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		500	✓	✓	✓	
download-error-400-bad-request-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		5000	✓	✓	✓	
download-error-400-bad-request-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports that the API server is unavailable during retrieval of data.		2	✓	✓	✓	
download-error-403-forbidden-max-tries	Maximum number of tries when the website reports a HTTP status 403 (Forbidden).		2	✓	✓	✓	
download-error-403-forbidden-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 403 (Forbidden).		3000	✓	✓	✓	
download-error-403-forbidden-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 403 (Forbidden).		10000	✓	✓	✓	
download-error-403-forbidden-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 403 (Forbidden).		2	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-408-request-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 408.		10	✓	✓	✓	
download-error-408-request-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 408.		10000	✓	✓	✓	
download-error-408-request-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 408.		300000	✓	✓	✓	
download-error-408-request-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 408.		2	✓	✓	✓	
download-error-422-bad-request-max-tries	Maximum number of tries when HTTP server reports unprocessable entity during retrieval of data.		30	✓	✓	✓	
download-error-422-bad-request-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports unprocessable entity during retrieval of data.		10000	✓	✓	✓	
download-error-422-bad-request-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports unprocessable entity during retrieval of data.		300000	✓	✓	✓	
download-error-422-bad-request-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports unprocessable entity during retrieval of data.		2	✓	✓	✓	
download-error-429-too-many-requests-max-tries	Maximum number of tries when the website reports that too many requests have been made during a timeslot of one minute or one day.		10	✓	✓	✓	
download-error-429-too-many-requests-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports that too many requests have been made during a timeslot of one minute or one day.		10000	✓	✓	✓	
download-error-429-too-many-requests-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports that too many requests have been made during a timeslot of one minute or one day.		300000	✓	✓	✓	
download-error-429-too-many-requests-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports that too many requests have been made during a timeslot of one minute or one day.		2	✓	✓	✓	
download-error-500-internal-server-error-max-tries	{res:itgen_pae_download_error_500_internal_server_error_max_tries}		10	✓	✓	✓	
download-error-500-internal-server-	{res:itgen_pae_download_error_500_internal_server_error_sleep_initial_		10000	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
error-sleep-initial-ms	ms}						
download-error-500-internal-server-error-sleep-max-ms	{res:itgen_pae_download_error_500_internal_server_error_sleep_max_ms}		300000	✓	✓	✓	
download-error-500-internal-server-error-sleep-multiplicator	{res:itgen_pae_download_error_500_internal_server_error_sleep_multiplicator}		2	✓	✓	✓	
download-error-502-server-unavailable-max-tries	Maximum number of tries when HTTP server reports a bad gateway during retrieval of data.		30	✓	✓	✓	
download-error-502-server-unavailable-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports a bad gateway during retrieval of data.		10000	✓	✓	✓	
download-error-502-server-unavailable-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that a bad gateway during retrieval of data.		300000	✓	✓	✓	
download-error-502-server-unavailable-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports a bad gateway during retrieval of data.		2	✓	✓	✓	
download-error-503-server-unavailable-max-tries	Maximum number of tries when HTTP server reports that the API server is unavailable during retrieval of data.		30	✓	✓	✓	
download-error-503-server-unavailable-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		10000	✓	✓	✓	
download-error-503-server-unavailable-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		300000	✓	✓	✓	
download-error-503-server-unavailable-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports that the API server is unavailable during retrieval of data.		2	✓	✓	✓	
download-error-504-gateway-timeout-max-tries	Maximum number of tries when the website reports a gateway timeout.		10	✓	✓	✓	
download-error-504-gateway-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a gateway timeout.		10000	✓	✓	✓	
download-error-504-gateway-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a gateway timeout.		300000	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-internet-down-max-tries	Maximum number of tries when the Internet connection seems down during retrieval of data.		10	✓	✓	✓	
download-error-internet-down-sleep-initial-ms	Initial sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		10000	✓	✓	✓	
download-error-internet-down-sleep-max-ms	Maximum sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		300000	✓	✓	✓	
download-error-internet-down-sleep-multiplicator	Multiplication factor for sleep between retries when the Internet connection seems down during retrieval of data.		2	✓	✓	✓	
download-error-io-exception-max-tries	Maximum number of tries when a network I/O connection failure occurs during retrieval of data.		10	✓	✓	✓	
download-error-io-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when a network I/O connection failure occurs during retrieval of data.		10000	✓	✓	✓	
download-error-io-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when a network I/O connection failure occurs during retrieval of data.		300000	✓	✓	✓	
download-error-io-exception-sleep-multiplicator	Multiplication factor for sleep between retries when a network I/O connection failure occurs during retrieval of data.		2	✓	✓	✓	
download-error-json-exception-max-tries	Maximum number of tries when an invalid JSON body is returned.		3	✓	✓	✓	
download-error-json-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an invalid JSON body is returned.		1000	✓	✓	✓	
download-error-json-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an invalid JSON body is returned.		10000	✓	✓	✓	
download-error-json-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an invalid JSON body is returned.		2	✓	✓	✓	
download-error-name-resolution-failure-max-tries	Maximum number of tries when the host name could not be resolved during retrieval of data.		5	✓	✓	✓	
download-error-name-resolution-failure-sleep-initial-ms	Initial sleep in milliseconds between retries when the host name could not be resolved during retrieval of data.		5000	✓	✓	✓	
download-error-name-resolution-	Maximum sleep in milliseconds between retries when the host		5000	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
failure-sleep-max-ms	name could not be resolved during retrieval of data.						
download-error-name-resolution-failure-sleep-multiplicator	{res:itgen_pae_download_error_iname_resolution_failure_sleep_multiplicator}		1	✓	✓	✓	
download-error-other-exception-max-tries	Maximum number of tries when an unqualified error occurs during retrieval of data.		3	✓	✓	✓	
download-error-other-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an unqualified error ocurrs during retrieval of data.		10000	✓	✓	✓	
download-error-other-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an unqualified error ocurrs during retrieval of data.		300000	✓	✓	✓	
download-error-other-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an unqualified error ocurrs during retrieval of data.		2	✓	✓	✓	
download-error-socket-exception-max-tries	Maximum number of tries when the network connection is forcible dropped during retrieval of data.		10	✓	✓	✓	
download-error-socket-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when the network connection is forcible dropped during retrieval of data.		10000	✓	✓	✓	
download-error-socket-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when the network connection is forcible dropped during retrieval of data.		300000	✓	✓	✓	
download-error-socket-exception-sleep-multiplicator	Multiplication factor for sleep between retries when the network connection is forcible dropped during retrieval of data.		2	✓	✓	✓	
download-error-web-exception-max-tries	Maximum number of tries when a web connection failure occurs during retrieval of data.		10	✓	✓	✓	
download-error-web-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when a web connection failure occurs during retrieval of data.		10000	✓	✓	✓	
download-error-web-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when a web connection failure occurs during retrieval of data.		300000	✓	✓	✓	
download-error-web-exception-sleep-multiplicator	Multiplication factor for sleep between retries when a web connection failure occurs during retrieval of data.		2	✓	✓	✓	
download-error-web-not-found-max-tries	{res:itgen_pae_download_error_web_not_found_max_tries}		1	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-web-not-found-sleep-initial-ms	{res:itgen_pae_download_error_web_not_found_sleep_initial_ms}		10000	✓	✓	✓	
download-error-web-not-found-sleep-max-ms	{res:itgen_pae_download_error_web_not_found_sleep_max_ms}		300000	✓	✓	✓	
download-error-web-not-found-sleep-multiplicator	{res:itgen_pae_download_error_web_not_found_sleep_multiplicator}		2	✓	✓	✓	
download-error-web-not-implemented-max-tries	Maximum number of tries when the connection reports not implemented.		1	✓	✓	✓	
download-error-web-not-implemented-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports not implemented.		10000	✓	✓	✓	
download-error-web-not-implemented-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports not implemented.		300000	✓	✓	✓	
download-error-web-not-implemented-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports not implemented.		2	✓	✓	✓	
download-error-web-timeout-max-tries	Maximum number of tries when the connection reports a timeout.		10	✓	✓	✓	
download-error-web-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports a timeout.		1000	✓	✓	✓	
download-error-web-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports a timeout.		30000	✓	✓	✓	
download-error-web-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports a timeout.		2	✓	✓	✓	
download-error-web-unauthorized-max-tries	Maximum number of tries when the connection reports an unauthorized error.		1	✓	✓	✓	
download-error-web-unauthorized-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports an unauthorized error.		10000	✓	✓	✓	
download-error-web-unauthorized-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports an unauthorized error.		300000	✓	✓	✓	
download-error-web-unauthorized-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports an unauthorized error.		2	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-web-unknown-max-tries	{res:itgen_pae_download_error_web_unknown_max_tries}		10	✓	✓	✓	
download-error-web-unknown-sleep-initial-ms	{res:itgen_pae_download_error_web_unknown_sleep_initial_ms}		5000	✓	✓	✓	
download-error-web-unknown-sleep-max-ms	{res:itgen_pae_download_error_web_unknown_sleep_max_ms}		30000	✓	✓	✓	
download-error-web-unknown-sleep-multiplicator	{res:itgen_pae_download_error_web_unknown_sleep_multiplicator}		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.		5	✓	✓	✓	
http-disk-cache-directory	Directory where HTTP cache is stored.		C:\Users\guido\Invantive\Cache\http\guido\shared	✓	✓	✓	
http-disk-cache-ignore-write-errors	Whether to ignore write errors to disk cache.		False	✓	✓	✓	
http-disk-cache-max-age-sec	Maximum acceptable age in seconds for use of data in the HTTP disk cache.		2592000	✓	✓	✓	
http-get-timeout-max-ms	HTTP GET maximum timeout on retry (ms).		24000	✓	✓	✓	
http-get-timeout-ms	HTTP GET timeout (ms).		56000	✓	✓	✓	
http-memory-cache-compression-level	Compression level for the HTTP memory cache, ranging from 1 (little) to 9 (intense). Default is 5.		5	✓	✓	✓	
http-memory-cache-max-age-sec	Maximum acceptable age in seconds for use of data in the HTTP memory cache.		14400	✓	✓	✓	
http-post-timeout-max-ms	HTTP POST maximum timeout on retry (ms).		58000	✓	✓	✓	
http-post-timeout-ms	HTTP POST timeout (ms).		57000	✓	✓	✓	
http-public-disk-cache-directory	{res:itgen_pae_http_public_disk_cache_directory}		C:\Users\guido\Invantive\Cache\public	✓	✓	✓	
ignore-http-400-errors	Ignore HTTP 400 errors when exchanging results with the HTTP		False	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
	endpoint.						
ignore-http-401-errors	Ignore HTTP 401 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-402-errors	Ignore HTTP 402 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-403-errors	Ignore HTTP 403 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-404-errors	Ignore HTTP 404 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-422-errors	Ignore HTTP 422 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-429-errors	Ignore HTTP 429 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-500-errors	Ignore HTTP 500 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-502-errors	Ignore HTTP 502 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-503-errors	Ignore HTTP 503 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
invalid-json-on-get-max-tries	Maximum number of tries when the JSON received on GET is invalid.		1	✓	✓	✓	
invalid-json-on-get-sleep-initial-ms	Initial sleep in milliseconds between retries when the JSON received on GET is invalid.		1000	✓	✓	✓	
invalid-json-on-get-sleep-max-ms	Maximum sleep in milliseconds between retries when the JSON received on GET is invalid.		10000	✓	✓	✓	
invalid-json-on-get-sleep-multiplicator	Multiplication factor for sleep between retries when the JSON received on GET is invalid.		2	✓	✓	✓	
invalid-json-on-post-max-tries	Maximum number of tries when the JSON received on POST is invalid.		1	✓	✓	✓	
invalid-json-on-post-sleep-initial-ms	Initial sleep in milliseconds between retries when the JSON received on POST is invalid.		1000	✓	✓	✓	
invalid-json-on-post-sleep-max-ms	Maximum sleep in milliseconds between retries when the JSON received on POST is invalid.		10000	✓	✓	✓	
invalid-json-on-post-sleep-multiplicator	Multiplication factor for sleep between retries when the JSON		2	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
	received on POST is invalid.						
invantive-sql-compress-sparse-arrays	Whether to compress sparse arrays in result sets during compression.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-correct-invalid-date	Whether to correct dates considered invalid since they are before 01-01-1753. When nullable, they are removed. Otherwise they are replaced by 01-01-1753.	SQL Engine V1	False	✓	✓	✓	
invantive-sql-execution-profile-disk-path	{res:itgen_pae_invantive_sql_execution_profile_disk_path}	SQL Engine V1		✓	✓	✓	
invantive-sql-execution-profile-to-disk	{res:itgen_pae_invantive_sql_execution_profile_to_disk}	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	✓	✓	✓	
log-native-calls-to-disk-max-events	Maximum number of call events to register from last activation.	Shared		✓	✓	✓	
log-native-calls-to-disk-max-seconds	Maximum number of seconds to register calls from last activation.	Shared		✓	✓	✓	
log-native-calls-to-disk-on-error	Registers native calls to data container backend as disk files when the call raised an error.	Shared	False	✓	✓	✓	
log-native-calls-to-disk-on-success	Registers native calls to data container backend as disk files when the call raised no error.	Shared	False	✓	✓	✓	
log-native-calls-to-trace	Log native calls to data container backend on the trace.	Shared	False	✓	✓	✓	
maximum-length-identifiers	Non-default maximum length in characters of identifier names.	Shared		✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
max-odata-filters	Maximum number of OData filter elements.	OData	100	✓	✓	✓	
max-odata-rewrite-in-count	{res:itgen_pae_max_odata_rewrite_in_count}	OData	500	✓	✓	✓	
max-url-length-accepted	The maximum accepted URL length before raising an error.		8000	✓	✓	✓	
max-url-length-desired	The maximum desired URL length.		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.		2	✓	✓	✓	
oauth-unauthorized-sleep-initial-ms	Initial sleep in milliseconds between OAuth reauthentication tries when the OAuth authentication fails.		10000	✓	✓	✓	
oauth-unauthorized-sleep-max-ms	Maximum sleep in milliseconds between OAuth reauthentication tries when the OAuth authentication fails.		1000	✓	✓	✓	
oauth-unauthorized-sleep-multiplicator	Multiplication factor for sleep between OAuth reauthentication tries when the OAuth authentication fails.		2	✓	✓	✓	
partition-slot-based-rate-limit-length-ms	Total length in milliseconds across all slots of a partition-based rate limit.	Shared	1100	✓		✓	
partition-slot-based-rate-limit-slots	Number of slots per partition-based rate limit. Null means no slot-based rate limit.	Shared	10	✓		✓	
pre-request-delay-ms	Pre-request delay in milliseconds per request.	Shared	0	✓	✓	✓	
requested-maximum-usable-partitions	Requested Maximum Usable Partitions	Shared		✓	✓	✓	
requested-page-size	Preferred number of rows to exchange per round trip; only effective on limited platforms such as AFAS Online.	Shared		✓	✓	✓	
requests-parallel-max	Maximum number of parallel data requests from individual partitions on the data container.	Shared	32	✓	✓	✓	
simulate-http-400-errors	Simulate HTTP 400 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-400-errors-percentage	Percentage of simulated HTTP 400 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-401-errors	Simulate HTTP 401 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
simulate-http-401-errors-percentage	Percentage of simulated HTTP 401 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-403-errors	Simulate HTTP 403 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-403-errors-percentage	Percentage of simulated HTTP 403 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-408-errors	Simulate HTTP 408 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-408-errors-percentage	Percentage of simulated HTTP 408 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-429-errors	Simulate HTTP 429 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-429-errors-percentage	Percentage of simulated HTTP 429 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-500-errors	Simulate HTTP 500 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-500-errors-percentage	Percentage of simulated HTTP 500 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-502-errors	Simulate HTTP 502 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-502-errors-percentage	Percentage of simulated HTTP 502 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-503-errors	Simulate HTTP 503 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-503-errors-percentage	Percentage of simulated HTTP 503 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-504-errors	{res:itgen_pae_simulate_http_504_errors}		False	✓	✓	✓	
simulate-http-504-errors-percentage	{res:itgen_pae_simulate_http_504_errors_percentage}		0	✓	✓	✓	
simulate-http-522-errors	{res:itgen_pae_simulate_http_522_errors}		False	✓	✓	✓	
simulate-http-522-errors-percentage	{res:itgen_pae_simulate_http_522_errors_percentage}		0	✓	✓	✓	
simulate-http-524-errors	{res:itgen_pae_simulate_http_524_errors}		False	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
simulate-http-524-errors-percentage	{res:itgen_pae_simulate_http_524_errors_percentage}		0	✓	✓	✓	
simulate-http-protocol-errors	Simulate HTTP protocol errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-protocol-errors-percentage	Percentage of simulated HTTP protocol errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-timeout-errors	Simulate HTTP timeout errors when exchanging results with the HTTP endpoint..		False	✓	✓	✓	
simulate-http-timeout-errors-percentage	Percentage of simulated HTTP timeout errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
slot-based-rate-limit-length-ms	Total length in milliseconds across all slots of a slot-based rate limit.	Shared	61000	✓		✓	
slot-based-rate-limit-slots	Number of slots of a slot-based rate limit. Null means no slot-based rate limit.	Shared	100	✓		✓	
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	Combination of use-http-disk-cache-read and use-http-disk-cache-write.			✓	✓	✓	
use-http-disk-cache-read	Whether to use HTTP responses from previous queries stored on disk to answer the current query.		False	✓	✓	✓	
use-http-disk-cache-write	Whether to memorize HTTP responses on disk.		False	✓	✓	✓	
use-http-memory-cache	Combination of use-http-memory-cache-read and use-http-memory-cache-write.			✓	✓	✓	
use-http-memory-cache-read	Whether to use HTTP responses from previous queries stored in memory that can answer the current query.		True	✓	✓	✓	
use-http-memory-cache-write	Whether to memorize HTTP responses from previous queries for use by future queries.		True	✓	✓	✓	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

3 Catalog: Localazy

3.1 Schemas

3.1.1 Schema: CodeValues

3.1.1.1 Tables

ProjectRoles: Localazy Domain ProjectRoles

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

Catalog: Localazy

Schema: CodeValues

Label: Domain ProjectRoles

Example: The code value 'none' means 'None'.

Retrieve: true

View Columns

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

Name	Data Type	Label	Required	Documentation
code	varchar2(240)	Code	☑	Unique code within the domain.
description	varchar2(4000)	Description	☐	Meaning of the unique code within the domain.
domain	varchar2(240)	Domain	☑	Each domain defines a map of codes to values.
resource_code	varchar2(240)	Resource Code	☐	Resource code for internationalization.

Values

Code	Description
developer	Developer
manager	Manager
none	None
owner	Owner
reviewer	Reviewer
translator	Translator
trusted_translator	Trusted translator

ProjectTones: Localazy Domain ProjectTones

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

Catalog: Localazy

Schema: CodeValues

Label: Domain ProjectTones

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Example: The code value 'not_specified' means 'Unspecified'.

Retrieve: true

View Columns

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

Name	Data Type	Label	Required	Documentation
code	varchar2(240)	Code	☑	Unique code within the domain.
description	varchar2(4000)	Description	☐	Meaning of the unique code within the domain.
domain	varchar2(240)	Domain	☑	Each domain defines a map of codes to values.
resource_code	varchar2(240)	Resource Code	☐	Resource code for internationalization.

Values

Code	Description
formal	Format
informal	Informal
not_specified	Unspecified

ProjectTypes: Localazy Domain ProjectTypes

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

Catalog: Localazy

Schema: CodeValues

Label: Domain ProjectTypes

Example: The code value 'public' means 'Public'.

Retrieve: true

View Columns

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

Name	Data Type	Label	Required	Documentation
code	varchar2(240)	Code	☑	Unique code within the domain.
description	varchar2(4000)	Description	☐	Meaning of the unique code within the domain.
domain	varchar2(240)	Domain	☑	Each domain defines a map of codes to values.
resource_code	varchar2(240)	Resource Code	☐	Resource code for internationalization.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Values

Code	Description
private	Private
public	Public
restricted	Restricted

WebhookEventTypes: Localazy Domain WebhookEventTypes

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

Catalog: Localazy

Schema: CodeValues

Label: Domain WebhookEventTypes

Example: The code value 'comment_added' means 'Comment added'.

Retrieve: true

View Columns

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

Name	Data Type	Label	Required	Documentation
code	varchar2(240)	Code	☑	Unique code within the domain.
description	varchar2(4000)	Description	☐	Meaning of the unique code within the domain.
domain	varchar2(240)	Domain	☑	Each domain defines a map of codes to values.
resource_code	varchar2(240)	Resource Code	☐	Resource code for internationalization.

Values

Code	Description
comment_added	Comment added
import_finished_empty	Import finished empty
import_finished	Import finished
project_published	Project published
tag_promoted	Tag promoted

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

3.1.2 Schema: Localazy

3.1.2.1 Tables

ImportFormatArrays: Localazy Import Format Arrays

Catalog: Localazy

Schema: Localazy

Label: Import Format Arrays

Documentation:

Import format arrays.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
isDefault	char		☑	
name	varchar2	Name	☑	
parent_type	varchar2		☑	Type of the file that can be used in content.type.
type	varchar2	Type	☑	

ImportFormatPluralRequiredParameters: Localazy Import Format Plural Required Parameters

Catalog: Localazy

Schema: Localazy

Label: Import Format Plural Required Parameters

Documentation:

Import format plural required parameters.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
description	varchar2		☑	
parent_parent_type	varchar2		☑	Type of the file that can be used in content.type.
parent_type	varchar2		☑	
type	varchar2	Type	☑	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

ImportFormatPlurals: Localazy Import Format Plurals

Catalog: Localazy

Schema: Localazy

Label: Import Format Plurals

Documentation:

Import format plurals.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
isDefault	char		☑	
name	varchar2	Name	☑	
parent_type	varchar2		☑	Type of the file that can be used in content.type.
type	varchar2	Type	☑	

ImportFormats: Localazy Import Formats

Catalog: Localazy

Schema: Localazy

Primary Keys: type

Label: Import Formats

Documentation:

Import formats.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
name	varchar2	Name	☑	Name of the type.
supportArrays	char		☑	Indicates w hether the type supports string arrays.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
supportPlurals	char		☑	Indicates w hether the type supports plurals.
supportStrings	char		☑	Indicates w hether the type supports plain strings.
supportStructuredKeys	char		☑	Indicates w hether the type supports structured/nested keys.
type	varchar2	Type	☑	Type of the file that can be used in content.type.

ImportFormatTransformers: Localazy Import Format Transformers

Catalog: Localazy

Schema: Localazy

Label: Import Format Transformers

Documentation:

Import format key transformers.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
isDefault	char		☑	
name	varchar2	Name	☑	
parent_type	varchar2		☑	Type of the file that can be used in content.type.
type	varchar2	Type	☑	

ProjectCdnByProjectId: Localazy Project CDN by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project CDN by Project ID

Documentation:

Project CDN files.

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
enabled	char		☑	

ProjectCdnFilesByProjectId: Localazy Project CDN Files by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project CDN Files by Project ID

Documentation:

Project CDN files.

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

Parameters of Table Function

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

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

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

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
metadataUrl	varchar2		☐	
tagId	varchar2		☑	
tagName	varchar2		☑	

ProjectFileDownloadsByProjectFileAndLanguage: Localazy Project File Downloads by Project File and Language

Catalog: Localazy

Schema: Localazy

Label: Project File Downloads by Project File and Language

Documentation:

Project file downloads.

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

Parameters of Table Function

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

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

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

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

Name	Data Type	Required	Default Value	Documentation
fileId	varchar2	☑		File ID.
id	varchar2	☑		Project ID.
lang	varchar2	☑		Language.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
contents	varchar2		☐	Raw file contents.

ProjectFileFlavoursByProjectId: Localazy Project File Flavors by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project File Flavors by Project ID

Documentation:

Project file flavours.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
file_id	varchar2		☑	Unique identifier of the file.
product_flavor	varchar2		☑	Product flavor.

ProjectFileKeysByProjectFileAndLanguage: Localazy Project File Keys by Project File and Language

Catalog: Localazy

Schema: Localazy

Label: Project File Keys by Project File and Language

Documentation:

Project file keys.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
fileId	varchar2	☑		File ID.
id	varchar2	☑		Project ID.
lang	varchar2	☑		Locale code from ProjectLanguages.

Columns of Table Function

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
comment	varchar2	Comment	☐	Translation note for context.
deprecated	int32	Deprecated	☑	Whether the string is deprecated.
hidden	char	Hidden	☑	Whether the string is hidden from translation interface.
id	varchar2	ID	☑	Unique Id of the key in Localazy.
keys	varchar2	Keys	☑	Aray of key components. For nested keys it contains the separate levels. For simple string keys it contains just one item.
limit	int32	Limit	☑	Translation length limit for this key.
value	varchar2	Value	☐	Value represents the translation. It can be either string, array or object for plurals.
vid	int64		☑	Unique identifier of the current version of the translation. It can be used to determine whether the translation has changed from the last time. Useful for two-way synchronization.

ProjectFilesByProjectId: Localazy Project Files by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project Files by Project ID

Documentation:

Project files.

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

Parameters of Table Function

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

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

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
buildType	varchar2		☐	A build type the file is associated with. Optional and only available if provided.
id	varchar2	ID	☑	Unique identifier of the file.
module	varchar2		☐	The module the file belongs to. Optional and only available if provided.
name	varchar2	Name	☑	Name of the file.
path	varchar2	Path	☐	Stored path to the file. Optional and only available if provided.
type	varchar2	Type	☑	Type of the file; please refer to file formats. Value complex is used for complex files described above.

ProjectGlossaryTermsByProjectId: Localazy Project Glossary Terms by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project Glossary Terms by Project ID

Documentation:

Project glossary terms.

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

Parameters of Table Function

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

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
caseSensitive	char		☑	Wheter the term is case sensitive or not.
description	varchar2		☐	Description of the glossary term.
exactMatch	char		☑	
id	varchar2	ID	☑	ID of the glossary term.
translateTerm	char		☑	Whether the term should be translated or left as is.

ProjectGlossaryTermTranslationsByProjectId: Localazy Project Glossary Term Translations by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project Glossary Term Translations by Project ID

Documentation:

Project glossary term translations.

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

Parameters of Table Function

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

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

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
lang	varchar2		☑	Language code in which the term is used. Use source language if not translatable.
term_id	varchar2		☑	ID of the glossary term.
term	varchar2		☑	The value of the glossary term.

ProjectLanguages: Localazy Project Languages

Catalog: Localazy

Schema: Localazy

Primary Keys: id

Label: Project Languages

Documentation:

Project languages.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
active	int32		☑	Number of active keys.
code	varchar2	Code	☑	Locale code.
current	int32		☑	Number of keys with approved version/translation.
enabled	char		☑	Wheter the language is enabled or disabled.
id	varchar2	ID	☑	ID.
name	varchar2	Name	☑	English name of the language / locale.
needImprovement	int32		☑	Number of keys in the 'need review' state.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
project_id	varchar2	Project ID	☑	Project ID.
project_name	varchar2	Project Name	☑	Project name.
project_slug	varchar2	Project Slug	☑	Project slug. Can be used instead of id in requests where projectId is required.
published	char		☑	Wheter the language is published.
review	int32		☑	Number of keys waiting for review.
sourceChanged	int32		☑	Number of keys in the 'source changed' state.
tag	varchar2		☑	Tag.
translated	int32		☑	Number of keys that are already translated (but may not be approved yet).

ProjectLinksByProjectId: Localazy Project Links by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project Links by Project ID

Documentation:

Project links.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
keyId	varchar2		☑	ID of the key in Localazy.
linkedKeyId	varchar2		☑	ID of the target key it is linked to.
linkedProjectId	varchar2		☑	ID of the project in Localazy the target key comes from. The cross-project linking is not available yet.

Projects: Localazy Projects

Catalog: Localazy

Schema: Localazy

Primary Keys: id

Label: Projects

Documentation:

Projects.

Retrieve: true

Insert: true

Update: false

Delete: false

Table Columns

The columns of the table Projects 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
description	varchar2		☐	Project description.
id	varchar2	ID	☑	ID.
image	varchar2		☐	Full URL to the project image or empty string if there is no image available.
name	varchar2	Name	☑	Project name.
organization_additionalMt	char		☑	
organization_availableKeys	int32		☑	
organization_connectedApps	char		☑	
organization_figma	char		☑	
organization_formatConversions	char		☑	
organization_mtPretranslate	char		☑	
organization_releaseTags	char		☑	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
organization_screenshots	char		☑	
organization_screenshotsForFigma	char		☑	
organization_usedKeys	int32		☑	
organization_webhooks	char		☑	
orgId	varchar2		☑	dentifier of the organization the project belongs to.
role	varchar2		☑	Role of the current user accessing API (based on the token); one of none, translator, trusted_translator, reviewer, manager, owner and developer.
slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.
sourceLanguage	int32		☐	he identifier of the source language of the project.
tone	varchar2		☑	Project tone; one of not_specified, formal and informal.
type	varchar2	Type	☑	Project type; one of public, private and restricted.
url	varchar2		☑	Full URL to the project on Localazy.

ProjectScreenshotAvailableTagsByProjectId: Localazy Project Screenshot Available Tags by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project Screenshot Available Tags by Project ID

Documentation:

Project screenshot available tags.

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

Parameters of Table Function

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

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
tag	varchar2		☑	Tag.

ProjectScreenshotPhrasesByProjectId: Localazy Project Screenshot Phrases by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project Screenshot Phrases by Project ID

Documentation:

Project screenshot phrases.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
phase	varchar2		☑	Phrase.
screenshot_id	varchar2		☑	Localazy identifier of a screenshot.

ProjectScreenshotsByProjectId: Localazy Project Screenshots by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project Screenshots by Project ID

Documentation:

Project screenshots.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
comment	varchar2	Comment	☐	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
id	varchar2	ID	☑	
metadata_name	varchar2		☐	
ocrData	varchar2		☐	
url	varchar2		☑	

ProjectScreenshotTagsByProjectId: Localazy Project Screenshot Tags by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project Screenshot Tags by Project ID

Documentation:

Project screenshot tags.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
screenshot_id	varchar2		☑	Localazy identifier of a screenshot.
tag	varchar2		☑	Tag.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

ProjectWebhookEventsByProjectId: Localazy Project Webhook Events by Project ID

Catalog: Localazy

Schema: Localazy

Label: Project Webhook Events by Project ID

Documentation:

Project web hook events.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
event	varchar2		☑	Event.
parent_customId	varchar2		☑	Custom ID that is passed when the webhook is invoked. Empty by default.

ProjectWebhooksByProjectId: Localazy Project Webhooks by Project ID

Catalog: Localazy

Schema: Localazy

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Label: Project Webhooks by Project ID

Documentation:

Project web hooks.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
customId	varchar2		☑	Custom ID that is passed when the webhook is invoked. Empty by default.
description	varchar2		☑	Description of the webhook. Empty by default.
enabled	char		☑	Wheter the webhook is enabled or disabled.
events	varchar2		☑	The list of event types for which this webhook is invoked.
url	varchar2		☑	URL which is invoked on the webhook event.

ProjectWebhookSecretsByProjectId: Localazy Project Webhook Secrets by Project ID

Catalog: Localazy

Schema: Localazy

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Label: Project Webhook Secrets by Project ID

Documentation:

Project web hook secret.

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id	varchar2	☑		Project ID.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
secret	varchar2		☑	Webhook secret.

3.1.3 Schema: Native

3.1.3.1 Tables

NATIVEPLATFORMSCALARREQUESTS: Localazy Native Platform Scalar Requests

{res:itgen_native_platform_scalar_requests_desc}

Catalog: Localazy

Schema: Native

Alias: `npt`

Label: Native Platform Scalar Requests

Documentation:

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

The NativePlatformScalarRequests table provides direct access to the native API protocol over an established connection to the Localazy 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 Localazy 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	char	BLOB Preferred	☑	Indicator w hether a BLOB result is preferred over text.
BOL_RESPONSE_CACHE_MAX_AGE_SEC	int32	Response Cache Maximum Age (sec)	☐	Maximum age in seconds of Bridge Online response cache entries to be used.
CONTENT_TYPE	varchar2(240)	Content Type	☐	
DATE_ENDED	datetime	End Date	☑	
DATE_STARTED	datetime	Start Date	☑	
DRY_RUN	char	Run w ithout Actions	☑	
DURATION_MS	int64	Duration (ms)	☑	
ERROR_MESSAGE_CODE	varchar2(30)	Error Message Code	☐	
ERROR_MESSAGE_TEXT	varchar2(32000)	Error Message Text	☐	
FAIL_ON_ERROR	char	Fail on Error	☑	Whether to raise an exception w hen processing the native request triggered an error from the provider.
HTTP_DISK_CACHE_MAX_AGE_SEC	int32	HTTP Disk Cache Maximum Age (sec)	☐	Maximum age in seconds of HTTP disk cache entries to be used.
HTTP_DISK_CACHE_SAVE	char	Save HTTP Disk Cache	☐	Whether results can be stored in HTTP disk cache.
HTTP_DISK_CACHE_USE	char	Use HTTP Disk Cache	☐	Whether results can be fetched from HTTP disk cache.
HTTP_MEMORY_CACHE_MAX_AGE_SEC	int32	HTTP Memory Cache Maximum Age (sec)	☐	Maximum age in seconds of HTTP memory cache entries to be used.
HTTP_MEMORY_CACHE_SAVE	char	Save HTTP Memory Cache	☐	Whether results can be stored in HTTP memory cache.
HTTP_MEMORY_CACHE_USE	char	Use HTTP Memory Cache	☐	Whether results can be fetched from HTTP memory cache.
HTTP_METHOD	varchar2(30)	HTTP Method	☐	
HTTP_STATUS_CODE	numeric	HTTP Status Code	☐	

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
ORIG_SYSTEM_GROUP	varchar2(4000)	Original System Group	☐	
ORIG_SYSTEM_REFERENCE	varchar2(4000)	Original System Reference	☐	
PAYLOAD_TEXT	varchar2	Payload	☐	
RESULT_BLOB	blob	Result BLOB	☐	
RESULT_DATE_TIME_UTC	datetime	Result Date Time	☐	
RESULT_NUMBER	number	Result Number	☐	
RESULT_TEXT	varchar2	Result Text	☐	
SUCCESSFUL	char	Succesful	☑	
TIMEOUT_SEC	int32	Timeout (sec)	☐	Timeout in seconds.
TRANSACTION_ID	int64	Transaction ID	☑	Incrementing ID of the transaction.
URL	varchar2(4000)	URL	☐	

3.1.4 Schema: Views

3.1.4.1 Views

ProjectCdnFiles

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
metadataUrl	varchar2		☐	
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.
tagId	varchar2		☑	
tagName	varchar2		☑	

ProjectCdns

Catalog: Localazy

Schema: Views

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

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

View Columns

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

Name	Data Type	Label	Required	Documentation
enabled	char		☑	
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.

ProjectFileFlavours

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
file_id	varchar2		☑	Unique identifier of the file.
product_flavor	varchar2		☑	Product flavor.
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.

ProjectFileKeys

Catalog: Localazy

Schema: Views

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

View Columns

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

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

Name	Data Type	Label	Required	Documentation
comment	varchar2	Comment	☐	Translation note for context.
deprecated	int32	Deprecated	☑	Whether the string is deprecated.
file_id	varchar2	ID	☑	Unique identifier of the file.
file_name	varchar2	Name	☑	Name of the file.
file_path	varchar2	Path	☐	Stored path to the file. Optional and only available if provided.
file_type	varchar2	Type	☑	Type of the file; please refer to file formats. Value complex is used for complex files described above.
hidden	char	Hidden	☑	Whether the string is hidden from translation interface.
id	varchar2	ID	☑	Unique Id of the key in Localazy.
keys	varchar2	Keys	☑	Aray of key components. For nested keys it contains the separate levels. For simple string keys it contains just one item.
language_code	varchar2	Code	☑	Locale code.
language_id	varchar2	ID	☑	ID.
language_name	varchar2	Name	☑	English name of the language / locale.
limit	int32	Limit	☑	Translation length limit for this key.
project_id	varchar2	Project ID	☑	Project ID.
project_name	varchar2	Project Name	☑	Project name.
project_slug	varchar2	Project Slug	☑	Project slug. Can be used instead of id in requests where projectId is required.
value	varchar2	Value	☐	Value represents the translation. It can be either string, array or object for plurals.
vid	int64		☑	Unique identifier of the current version of the translation. It can be used to determine whether the translation has changed from the last time. Useful for two-way synchronization.

ProjectFiles

Catalog: Localazy

Schema: Views

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

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

View Columns

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

Name	Data Type	Label	Required	Documentation
buildType	varchar2		☐	A build type the file is associated with. Optional and only available if provided.
id	varchar2	ID	☑	Unique identifier of the file.
module	varchar2		☐	The module the file belongs to. Optional and only available if provided.
name	varchar2	Name	☑	Name of the file.
path	varchar2	Path	☐	Stored path to the file. Optional and only available if provided.
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.
type	varchar2	Type	☑	Type of the file; please refer to file formats. Value complex is used for complex files described above.

ProjectGlossaryTerms

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
caseSensitive	char		☑	Wheter the term is case sensitive or not.
description	varchar2		☐	Description of the glossary term.
exactMatch	char		☑	
id	varchar2	ID	☑	ID of the glossary term.
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
translateTerm	char		☑	Whether the term should be translated or left as is.

ProjectGlossaryTermTranslations

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
lang	varchar2		☑	Language code in which the term is used. Use source language if not translatable.
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.
term_id	varchar2		☑	ID of the glossary term.
term	varchar2		☑	The value of the glossary term.

ProjectLinks

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
keyId	varchar2		☑	ID of the key in Localazy.
linkedKeyId	varchar2		☑	ID of the target key it is linked to.
linkedProjectId	varchar2		☑	ID of the project in Localazy the target key comes from. The cross-project linking is not available yet.
project_id	varchar2	ID	☑	ID.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.

ProjectScreenshotAvailableTags

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.
tag	varchar2		☑	Tag.

ProjectScreenshotPhrases

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
phase	varchar2		☑	Phrase.
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
screenshot_id	varchar2		☑	Localazy identifier of a screenshot.

ProjectScreenshots

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
comment	varchar2	Comment	☐	
id	varchar2	ID	☑	
metadata_name	varchar2		☐	
ocrData	varchar2		☐	
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests w here projectId is required.
url	varchar2		☑	

ProjectScreenshotTags

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests w here projectId is required.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
screenshot_id	varchar2		☑	Localazy identifier of a screenshot.
tag	varchar2		☑	Tag.

ProjectWebhookEvents

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
event	varchar2		☑	Event.
parent_customId	varchar2		☑	Custom ID that is passed w hen the w ebhook is invoked. Empty by default.
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests w here projectId is required.

ProjectWebhooks

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
customId	varchar2		☑	Custom ID that is passed w hen the w ebhook is invoked. Empty by default.
description	varchar2		☑	Description of the w ebhook. Empty by default.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Name	Data Type	Label	Required	Documentation
enabled	char		☑	Wheter the webhook is enabled or disabled.
events	varchar2		☑	The list of event types for which this webhook is invoked.
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.
url	varchar2		☑	URL which is invoked on the webhook event.

ProjectWebhookSecrets

Catalog: Localazy

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
project_id	varchar2	ID	☑	ID.
project_name	varchar2	Name	☑	Project name.
project_slug	varchar2		☑	Project slug. Can be used instead of id in requests where projectId is required.
secret	varchar2		☑	Webhook secret.

4 Package: dcr_metadata

4.1 Procedures

4.1.1 dcr_metadata.get_partitions: Localazy Data container metadata package

Get all partitions.

Documentation:

List all partitions.

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

Index

- A -

active 29
add-odata-mandatory-filters 2
analysis-enforce-row-uniqueness 2
api-url 2

- B -

BLOB Preferred 38
BLOB_PREFERRED 38
BOL_RESPONSE_CACHE_MAX_AGE_SEC 38
buildType 26, 42
bulk-delete-page-size-rows 2
bulk-insert-page-size-bytes 2
bulk-insert-page-size-rows 2

- C -

caseSensitive 27, 43
Comment 25, 34, 41, 46
Content Type 38
CONTENT_TYPE 38
contents 23
current 29
customId 36, 47

- D -

Database Driver 1
DATE_ENDED 38
DATE_STARTED 38
Deprecated 25, 41
Domain 16, 17, 18
Domain ProjectRoles 16
Domain ProjectTones 16
Domain ProjectTypes 17
Domain WebhookEventTypes 18
download-error-400-bad-request-max-tries 2
download-error-400-bad-request-sleep-initial-ms 2
download-error-400-bad-request-sleep-max-ms 2
download-error-400-bad-request-sleep-multiplicator 2
download-error-403-forbidden-max-tries 2
download-error-403-forbidden-sleep-initial-ms 2
download-error-403-forbidden-sleep-max-ms 2
download-error-403-forbidden-sleep-multiplicator 2
download-error-408-request-timeout-max-tries 2
download-error-408-request-timeout-sleep-initial-ms 2
download-error-408-request-timeout-sleep-max-ms 2
download-error-408-request-timeout-sleep-multiplicator 2
download-error-422-bad-request-max-tries 2
download-error-422-bad-request-sleep-initial-ms 2
download-error-422-bad-request-sleep-max-ms 2
download-error-422-bad-request-sleep-multiplicator 2
download-error-429-too-many-requests-max-tries 2
download-error-429-too-many-requests-sleep-initial-ms 2
download-error-429-too-many-requests-sleep-max-ms 2
download-error-429-too-many-requests-sleep-multiplicator 2
download-error-500-internal-server-error-max-tries 2
download-error-500-internal-server-error-sleep-initial-ms 2
download-error-500-internal-server-error-sleep-max-ms 2
download-error-500-internal-server-error-sleep-multiplicator 2
download-error-502-server-unavailable-max-tries 2
download-error-502-server-unavailable-sleep-initial-ms 2
download-error-502-server-unavailable-sleep-max-ms 2
download-error-502-server-unavailable-sleep-multiplicator 2
download-error-503-server-unavailable-max-tries 2
download-error-503-server-unavailable-sleep-initial-ms 2
download-error-503-server-unavailable-sleep-max-ms 2
download-error-503-server-unavailable-sleep-multiplicator 2
download-error-504-gateway-timeout-max-tries 2
download-error-504-gateway-timeout-sleep-initial-ms 2
download-error-504-gateway-timeout-sleep-max-ms 2
download-error-504-gateway-timeout-sleep-multiplicator 2
download-error-590-network-connect-timeout-max-tries 2
download-error-590-network-connect-timeout-sleep-initial-ms 2
download-error-590-network-connect-timeout-sleep-max-ms 2

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

download-error-590-network-connect-timeout-sleep-multiplicator 2
download-error-599-network-connect-timeout-max-tries 2
download-error-599-network-connect-timeout-sleep-initial-ms 2
download-error-599-network-connect-timeout-sleep-max-ms 2
download-error-599-network-connect-timeout-sleep-multiplicator 2
download-error-argument-exception-max-tries 2
download-error-argument-exception-sleep-initial-ms 2
download-error-argument-exception-sleep-max-ms 2
download-error-argument-exception-sleep-multiplicator 2
download-error-internet-down-max-tries 2
download-error-internet-down-sleep-initial-ms 2
download-error-internet-down-sleep-max-ms 2
download-error-internet-down-sleep-multiplicator 2
download-error-io-exception-max-tries 2
download-error-io-exception-sleep-initial-ms 2
download-error-io-exception-sleep-max-ms 2
download-error-io-exception-sleep-multiplicator 2
download-error-json-exception-max-tries 2
download-error-json-exception-sleep-initial-ms 2
download-error-json-exception-sleep-max-ms 2
download-error-json-exception-sleep-multiplicator 2
download-error-name-resolution-failure-max-tries 2
download-error-name-resolution-failure-sleep-initial-ms 2
download-error-name-resolution-failure-sleep-max-ms 2
download-error-name-resolution-failure-sleep-multiplicator 2
download-error-other-exception-max-tries 2
download-error-other-exception-sleep-initial-ms 2
download-error-other-exception-sleep-max-ms 2
download-error-other-exception-sleep-multiplicator 2
download-error-socket-exception-max-tries 2
download-error-socket-exception-sleep-initial-ms 2
download-error-socket-exception-sleep-max-ms 2
download-error-socket-exception-sleep-multiplicator 2
download-error-web-exception-max-tries 2
download-error-web-exception-sleep-initial-ms 2
download-error-web-exception-sleep-max-ms 2
download-error-web-exception-sleep-multiplicator 2
download-error-web-not-found-max-tries 2
download-error-web-not-found-sleep-initial-ms 2
download-error-web-not-found-sleep-max-ms 2
download-error-web-not-found-sleep-multiplicator 2
download-error-web-not-implemented-max-tries 2
download-error-web-not-implemented-sleep-initial-ms 2
download-error-web-not-implemented-sleep-max-ms 2
download-error-web-not-implemented-sleep-multiplicator 2
download-error-web-timeout-max-tries 2
download-error-web-timeout-sleep-initial-ms 2
download-error-web-timeout-sleep-max-ms 2
download-error-web-timeout-sleep-multiplicator 2
download-error-web-unauthorized-max-tries 2
download-error-web-unauthorized-sleep-initial-ms 2
download-error-web-unauthorized-sleep-max-ms 2
download-error-web-unauthorized-sleep-multiplicator 2
download-error-web-unknown-max-tries 2
download-error-web-unknown-sleep-initial-ms 2
download-error-web-unknown-sleep-max-ms 2
download-error-web-unknown-sleep-multiplicator 2
DRY_RUN 38
Duration (ms) 38
DURATION_MS 38

- E -

enabled 21, 29, 36, 40, 47
End Date 38
Error Message Code 38
Error Message Text 38
ERROR_MESSAGE_CODE 38
ERROR_MESSAGE_TEXT 38
event 36, 47
events 36, 47
exactMatch 27, 43

- F -

Fail on Error 38
FAIL_ON_ERROR 38
file_id 24, 41
file_name 41
file_path 41
file_type 41
fileId 23, 25
force-case-sensitive-identifiers 2
forced-casing-identifiers 2

- H -

Hidden 25, 41
HTTP Disk Cache Maximum Age (sec) 38

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

HTTP Memory Cache Maximum Age (sec) 38
HTTP Method 38
HTTP Status Code 38
HTTP_DISK_CACHE_MAX_AGE_SEC 38
HTTP_DISK_CACHE_SAVE 38
HTTP_DISK_CACHE_USE 38
HTTP_MEMORY_CACHE_MAX_AGE_SEC 38
HTTP_MEMORY_CACHE_SAVE 38
HTTP_MEMORY_CACHE_USE 38
HTTP_METHOD 38
HTTP_STATUS_CODE 38
http-disk-cache-compression-level 2
http-disk-cache-directory 2
http-disk-cache-ignore-write-errors 2
http-disk-cache-max-age-sec 2
http-get-timeout-max-ms 2
http-get-timeout-ms 2
http-memory-cache-compression-level 2
http-memory-cache-max-age-sec 2
http-post-timeout-max-ms 2
http-post-timeout-ms 2
http-public-disk-cache-directory 2

- I -

id 21, 22, 23, 24, 25, 26, 27, 28, 30, 32, 33, 34, 35, 36, 37
ignore-http-400-errors 2
ignore-http-401-errors 2
ignore-http-402-errors 2
ignore-http-403-errors 2
ignore-http-404-errors 2
ignore-http-422-errors 2
ignore-http-429-errors 2
ignore-http-500-errors 2
ignore-http-502-errors 2
ignore-http-503-errors 2
image 31
Import Format Arrays 19
Import Format Plural Required Parameters 19
Import Format Plurals 20
Import Format Transformers 21
Import Formats 20
ImportFormatArrays 19
ImportFormatPluralRequiredParameters 19
ImportFormatPlurals 20
ImportFormats 20
ImportFormatTransformers 21
invalid-json-on-get-max-tries 2
invalid-json-on-get-sleep-initial-ms 2
invalid-json-on-get-sleep-max-ms 2
invalid-json-on-get-sleep-multiplicator 2
invalid-json-on-post-max-tries 2
invalid-json-on-post-sleep-initial-ms 2
invalid-json-on-post-sleep-max-ms 2
invalid-json-on-post-sleep-multiplicator 2
invantive-sql-compress-sparse-arrays 2
invantive-sql-correct-invalid-date 2
invantive-sql-execution-profile-disk-path 2
invantive-sql-execution-profile-to-disk 2
invantive-sql-forward-filters-to-data-containers 2
invantive-sql-share-byte-arrays 2
invantive-sql-share-strings 2
invantive-sql-shuffle-fetch-results-data-containers 2
invantive-use-cache 2
isDefault 19, 20, 21

- J -

join-set-points-per-request 2

- K -

keyId 30, 44
Keys 25, 41

- L -

lang 23, 25, 28, 44
language_code 41
language_id 41
language_name 41
lcy 1
Limit 25, 41
limit-partition-calls-left 2
linkedKeyId 30, 44
linkedProjectId 30, 44
Localazy 1, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 40, 41, 42, 43, 44, 45, 46, 47, 48
log-native-calls-to-disk-max-events 2
log-native-calls-to-disk-max-seconds 2
log-native-calls-to-disk-on-error 2
log-native-calls-to-disk-on-success 2
log-native-calls-to-trace 2

- M -

maximum-length-identifiers 2
max-odata-filters 2
max-odata-rewrite-in-count 2

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

max-url-length-accepted 2
max-url-length-desired 2
metadata_name 34, 46
metadata-cache-max-age-sec 2
metadataUrl 22, 40
module 26, 42

- N -

Name 19, 20, 21, 26, 29, 31, 40, 41, 42, 43, 44, 45, 46, 47, 48
Native Platform Scalar Requests 38
NATIVEPLATFORMSCALARREQUESTS 38
needImprovement 29
npt 38

- O -

oauth-unauthorized-max-tries 2
oauth-unauthorized-sleep-initial-ms 2
oauth-unauthorized-sleep-max-ms 2
oauth-unauthorized-sleep-multiplicator 2
ocrData 34, 46
organization_additionalMt 31
organization_availableKeys 31
organization_connectedApps 31
organization_figma 31
organization_formatConversions 31
organization_mtPretranslate 31
organization_releaseTags 31
organization_screenshots 31
organization_screenshotsForFigma 31
organization_usedKeys 31
organization_webhooks 31
orgId 31
ORIG_SYSTEM_GROUP 38
ORIG_SYSTEM_REFERENCE 38
Original System Group 38
Original System Reference 38

- P -

parent_customId 36, 47
parent_parent_type 19
parent_type 19, 20, 21
partition-slot-based-rate-limit-length-ms 2
partition-slot-based-rate-limit-slots 2
Path 26, 41, 42
Payload 38
PAYLOAD_TEXT 38
phase 33, 45
pre-request-delay-ms 2
product_flavor 24, 41
Project CDN by Project ID 21
Project CDN Files by Project ID 22
Project File Downloads by Project File and Language 23
Project File Flavors by Project ID 24
Project File Keys by Project File and Language 25
Project Files by Project ID 26
Project Glossary Term Translations by Project ID 28
Project Glossary Terms by Project ID 27
Project ID 29, 41
Project Languages 29
Project Links by Project ID 30
Project Name 29, 41
Project Screenshot Available Tags by Project ID 32
Project Screenshot Phrases by Project ID 33
Project Screenshot Tags by Project ID 35
Project Screenshots by Project ID 34
Project Slug 29, 41
Project Webhook Events by Project ID 36
Project Webhook Secrets by Project ID 37
Project Webhooks by Project ID 36
project_id 29, 40, 41, 42, 43, 44, 45, 46, 47, 48
project_name 29, 40, 41, 42, 43, 44, 45, 46, 47, 48
project_slug 29, 40, 41, 42, 43, 44, 45, 46, 47, 48
ProjectCdnByProjectId 21
ProjectCdnFiles 40
ProjectCdnFilesByProjectId 22
ProjectCdns 40
ProjectFileDownloadsByProjectFileAndLanguage 23
ProjectFileFlavours 41
ProjectFileFlavoursByProjectId 24
ProjectFileKeys 41
ProjectFileKeysByProjectFileAndLanguage 25
ProjectFiles 42
ProjectFilesByProjectId 26
ProjectGlossaryTerms 43
ProjectGlossaryTermsByProjectId 27
ProjectGlossaryTermTranslations 44
ProjectGlossaryTermTranslationsByProjectId 28
ProjectLanguages 29
ProjectLinks 44
ProjectLinksByProjectId 30
ProjectRoles 16
Projects 31
ProjectScreenshotAvailableTags 45
ProjectScreenshotAvailableTagsByProjectId 32
ProjectScreenshotPhrases 45

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

ProjectScreenshotPhrasesByProjectId 33
ProjectScreenshots 46
ProjectScreenshotsByProjectId 34
ProjectScreenshotTags 46
ProjectScreenshotTagsByProjectId 35
ProjectTones 16
ProjectTypes 17
ProjectWebhookEvents 47
ProjectWebhookEventsByProjectId 36
ProjectWebhooks 47
ProjectWebhooksByProjectId 36
ProjectWebhookSecrets 48
ProjectWebhookSecretsByProjectId 37
published 29

- R -

requested-maximum-usable-partitions 2
requested-page-size 2
requests-parallel-max 2
Resource Code 16, 17, 18
resource_code 16, 17, 18
Response Cache Maximum Age (sec) 38
Result BLOB 38
Result Date Time 38
Result Number 38
Result Text 38
RESULT_BLOB 38
RESULT_DATE_TIME_UTC 38
RESULT_NUMBER 38
RESULT_TEXT 38
review 29
role 31
Run without Actions 38

- S -

Save HTTP Disk Cache 38
Save HTTP Memory Cache 38
screenshot_id 33, 35, 45, 46
secret 37, 48
simulate-http-400-errors 2
simulate-http-400-errors-percentage 2
simulate-http-401-errors 2
simulate-http-401-errors-percentage 2
simulate-http-403-errors 2
simulate-http-403-errors-percentage 2
simulate-http-408-errors 2
simulate-http-408-errors-percentage 2
simulate-http-429-errors 2
simulate-http-429-errors-percentage 2
simulate-http-500-errors 2
simulate-http-500-errors-percentage 2
simulate-http-502-errors 2
simulate-http-502-errors-percentage 2
simulate-http-503-errors 2
simulate-http-503-errors-percentage 2
simulate-http-504-errors 2
simulate-http-504-errors-percentage 2
simulate-http-522-errors 2
simulate-http-522-errors-percentage 2
simulate-http-524-errors 2
simulate-http-524-errors-percentage 2
simulate-http-protocol-errors 2
simulate-http-protocol-errors-percentage 2
simulate-http-timeout-errors 2
simulate-http-timeout-errors-percentage 2
slot-based-rate-limit-length-ms 2
slot-based-rate-limit-slots 2
slug 31
sourceChanged 29
sourceLanguage 31
standardize-identifiers 2
standardize-identifiers-casing 2
Start Date 38
Succesful 38
SUCCESSFUL 38
supportArrays 20
supportPlurals 20
supportStrings 20
supportStructuredKeys 20

- T -

tag 29, 32, 35, 45, 46
tagId 22, 40
tagName 22, 40
term 28, 44
term_id 28, 44
Timeout (sec) 38
TIMEOUT_SEC 38
tone 31
Transaction ID 38
TRANSACTION_ID 38
translated 29
translateTerm 27, 43
Type 19, 20, 21, 26, 31, 41, 42

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.

- U -

url 31, 34, 36, 38, 46, 47
Use HTTP Disk Cache 38
Use HTTP Memory Cache 38
use-batch-insert 2
use-http-disk-cache 2
use-http-disk-cache-read 2
use-http-disk-cache-write 2
use-http-memory-cache 2
use-http-memory-cache-read 2
use-http-memory-cache-write 2

- V -

Value 25, 41
vid 25, 41

- W -

WebhookEventTypes 18

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.



Invantive B.V.
Biesteweg 11
3849 RD Hierden
the Netherlands

Tel: +31 88 00 26 500
Fax: +31 84 22 58 178
info@invantive.com
invantive.com

IBAN NL25 BUNQ 2098 2586 07
Chamber of Industry and Commerce
13031406
VAT NL812602377B01
RSIN 8122602377
Managing Director: Guido Leenders
Registered office: Roermond

(C) Copyright 2004-2025 Invantive Software B.V., the Netherlands. All rights reserved.
24.0.92
29/06/2026, 19:34
ISBN 978-94-6302-000-8: