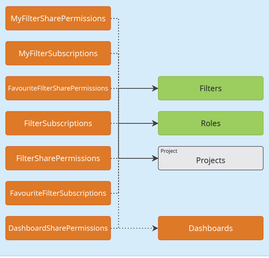
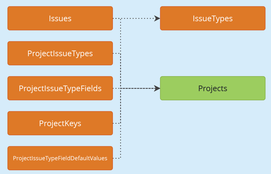
JIRA Cloud data model for use with Invantive UniversalSQL

Release - · 01-11-2026

Filter



Project



Other



Application

- ApplicationAdvancedSettings
- ApplicationProperties
- ApplicationRoleDefaultGroups
- ApplicationRoleGroups
- ApplicationRoles

Workflow

- WorkflowSchemes
- WorkflowStatusCategories
- WorkflowStatuses
- Workflows

Audit

- AuditRecordAssociatedItems
- AuditRecordChangedValues
- AuditRecords

Jql

- JqlReservedWords
- JqlVisibleFieldNames
- JqlVisibleFunctionNames

My

- MyFilters
- MyLocale
- MySelf

Permission

- PermissionSchemeGrants
- PermissionSchemes
- Permissions

Time

- TimeTrackingProviderSelected
- TimeTrackingProviders
- TimeTrackingSettings

Group

- GroupLabels
- Groups

Notification

- NotificationSchemeEvents
- NotificationSchemes

Project

- ProjectCategories
- ProjectTypes

Screen

- ScreenSchemes
- Screens

App

- AppWebhooks

Attachment

- AttachmentSettings

Default

- DefaultShareScope

Favourite

- FavouriteFilters

Field

- FieldSettings

Global

- GlobalSettings

Issue

- IssueLinkTypes

Label

- Labels

NATIVEPLATFORMSCALARREQUESTS

- NATIVEPLATFORMSCALARREQUESTS

Priority

- Priorities

Resolution

- Resolutions

Server

- ServerInformation

User

- Users

JIRA Cloud

Notes

This data model declares no keys yet; the dotted relations are derived from column names.

Data dictionary

Every table and column of this data model is described with its documentation on documentation.invantive.eu, where the poster is also available in other languages.

Notes

The boxes are grouped by topic and coloured by category. A relation is drawn in the topic of the table holding the key; a box in pale grey is defined in another topic.

Topics

Filter 1
Other 1
Project 1
Tables without relations 1

Legend

- Transactional
- Technical
- Defined in another topic
- Setup
- Hard-coded values
- Declared key
- Relation described in words
- Candidate derived from column names

Bold: a popular table
+Bulk, +Read: the table also exists as these variants
×n: n relations between the same tables

Generated from the metadata of Invantive UniversalSQL - on 01-11-2026. Every table links to its page with columns, keys and sample queries.

documentation.invantive.eu/en/datamodels/jira