

Platform Entity Data Store

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Introduction

Platform Entity Data Store provides data set access to entities related to the platform and system level.

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Show

<input type="checkbox"/>	tableName	username	action	data	datetime
<input type="checkbox"/>	sch_events	admin	loadWithoutTransaction	a1ac3fa2-c0a8ab20-1b185b00-6a4ccf08	06-03-2017 08:04 AM
<input type="checkbox"/>	sch_events	admin	loadWithoutTransaction	a1ac3fa2-c0a8ab20-1b185b00-6a4ccf08	06-03-2017 08:04 AM
<input type="checkbox"/>	sch_events	admin	loadWithoutTransaction	a1ac3fa2-c0a8ab20-1b185b00-6a4ccf08	06-03-2017 08:04 AM
<input type="checkbox"/>	sch_events	admin	saveOrUpdate	[{"dateModified":"Mon Mar 06 16:04:21 CST 2017","id":"a1ac3fa2-c0a8ab20-1b185b00-6a4ccf08","end_date":"2017-03-08","end_time":"","color":"blue","start_time":"","start_date":"2017-03-06","title":"Go to seminar A","dateCreated":"2017-03-06 11:31:45.0","css_class":"","":""}]	06-03-2017 08:04 AM
<input type="checkbox"/>	sch_events	admin	loadWithoutTransaction	a2a60471-c0a8ab20-1b185b00-7ad8a03a	06-03-2017 08:04 AM
<input type="checkbox"/>	sch_events	admin	saveOrUpdate	[{"dateModified":"Mon Mar 06 16:04:33 CST 2017","id":"a2a60471-c0a8ab20-1b185b00-7ad8a03a","end_date":"2017-03-28","end_time":"","color":"blue","start_time":"","start_date":"2017-03-23","title":"Seminar B","dateCreated":"Mon Mar 06 16:04:33 CST 2017","css_class":"","":""}]	06-03-2017 08:04 AM

6 items found, displaying all items.

1

CSV

Excel

XML

PDF

Figure 1: Sample Datalist using Platform Entity Data Store to Retrieves Data From Form Data Audit Trail Entity

Platform Entity Data Store Properties

Configure Platform Entity Data Store

Configure Platform Entity

Select Data Store > Configure Platform Entity

Entity *

Form Definition

Only Retrieve From Current App Version?

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Filter Conditions

JOIN TYPE	FIELD	OPERATOR	VALUE
And		Equal	

Extra Conditions

< Prev

Next >

Figure 2: Configure Platform Entity Data Store

Description

The entity to retrieve dataset from.

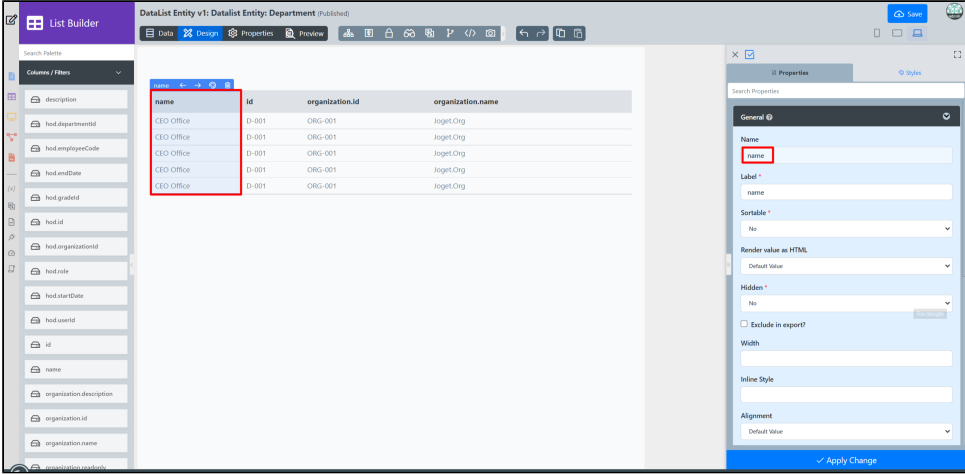
Choosing entity related to App (i.e. Datalist Definition) will produce another option called

Only retrieve from current App version? to optionally return data related only to the current App the datalist is built on.

Full list of available entity data stores are as follows:

- App Definition
- App Message
- Audit Trail
- Datalist Definition
- Department
- Employment
- Employment Report To
- Environment Variable
- Form Data Audit Trail
- Form Definition
- Grade
- Group
- Organization
- Package Definition
- Plugin Default Properties
- Report - App
- Report - Workflow Activity
- Report - Workflow Activity Instance
- Report - Workflow Package
- Report - Workflow Process
- Report - Workflow Process Instance
- Resource Bundle Message
- Role
- Setting
- User
- User Extra Info
- User Password History
- User Replacement
- Userview Definition
- Workflow Process Link

Filter Conditions

Name	Description
Join Type	<ul style="list-style-type: none">AndOr
Field	Field ID. (e.g. title) 
Operator	<ul style="list-style-type: none">EqualNot EqualGreater ThanGreater Than Or EqualLess ThanLess Than Or EqualLikeNot LikeInNot InIs TrueIs FalseIs NullIs Not Null
Value	Filter value.

Additional condition(s) for filtering the data set. HQL is expected here.

Download Sample App

Sample app to demonstrate the use of Platform Entity Data Store for Joget Enterprise DX:



