

Joget Entity Data Binder

Definition

Joget Entity Data Binder provides data set access to entities related to platform and system's level.

New Feature

This is a new feature in Joget Workflow v6.

10

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 Joget Entity Datalist Binder to Retrieves Data From Form Data Audit Trail Entity

Configure Joget Entity Datalist Binder

Select Binder > Configure Joget Entity Datalist Binder

Entity *

Form Data Audit Trail

Filter Conditions

Join Type	Field	Operator	Value
And		Equal	

Extra Conditions

Figure 2: Properties

Name	Description
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Entity	<p>Entity to retrieve dataset from.</p> <p>Choosing entity related to App (i.e. Datalist Definition) will produce another option called</p> <p>Only retrieve from current App version? to optionally return data related only to the current App the datalist is built on.</p> <p>Full list of available entity binders are as follows:</p> <ul style="list-style-type: none">• 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
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Filter Conditio ns	Filter Conditions	
	Name	Description
	Join Type	<ul style="list-style-type: none">AndOr
	Field	<div><div>Field ID. (e.g. title)</div><div><div><div>Columns / Filters</div><div><div><div>approval_comment.</div></div><div><div>Date Created</div></div><div><div>Date Modified</div></div><div><div>field1</div></div><div><div>finance_comments</div></div><div><div>ID</div></div><div><div>last_approval_recor</div></div><div><div>Receipt</div></div><div><div>Ref</div></div></div></div><div><div>Drag Filters Here</div><div><div>Title</div><div><div><div>• Sample Data 1</div><div>• Sample Data 2</div><div>• Sample Data 3</div><div>• Sample Data 4</div><div>• Sample Data 5</div><div>• Sample Data 6</div></div><div><div>• Sample Data 1</div><div>• Sample Data 2</div><div>• Sample Data 3</div><div>• Sample Data 4</div><div>• Sample Data 5</div><div>• Sample Data 6</div></div></div></div><div><div>Property Editor</div><div><div>General</div><div>General > Action Mapping > Formatter</div><div><div>Name</div><div>title</div></div><div><div>Label *</div><div>Title</div></div><div><div>Sortable *</div><div>No</div></div><div><div>Render value as HTML</div><div>Default Value</div></div><div><div>Hidden *</div><div>No</div></div></div></div></div></div></div>
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.	
Extra Conditio ns	Additional condition(s) for filtering the data set. HQL is the expected here.	

Sample app to demonstrate the use of Datalist Entity:Data Binder for Joget Workflow Enterprise v6:

