CRUD

With CRUD, one will not need to do all the manual wiring in constructing a CRUD entity. This element equips you with plenty of customization, making sure that you can achieve what you want.

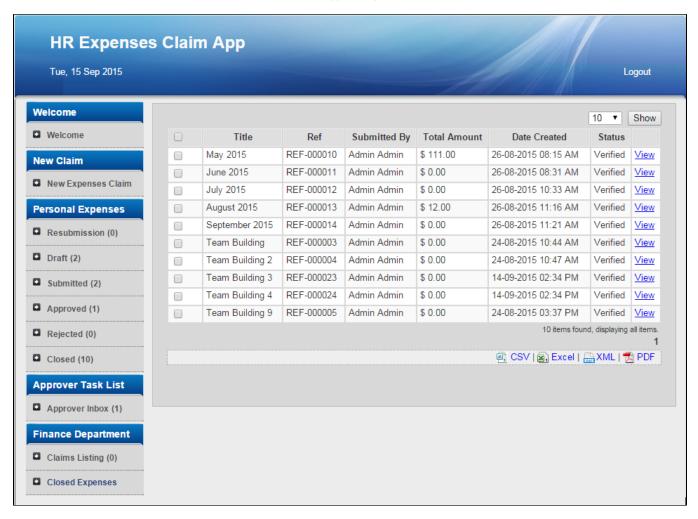
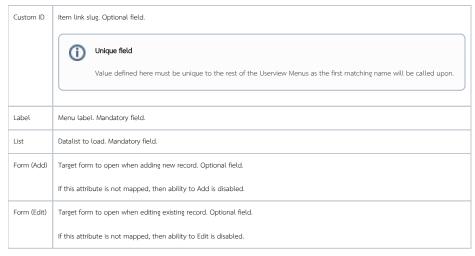


Figure 1: Screenshot showing CRUD taken from the sample HR Expenses Claim app

(i) What's new in Joget Workflow v5				
In Joget Workflow v5, the delete function is now able	to delete dependency data.			
Edit CRUD				
Edit CRUD > UI (List) > Actions (List) > UI (Add) > Ac	tions (Add) > UI (Edit) > Actions (Edit) > Advanced			
Custom ID	finance_all			
Label *	Closed Expenses			
List *	HR Expenses Claim Finance List X v			
Form (Add)	•			
Form (Edit)	HR Expenses Approval Detail X v			

Figure 2: CRUD Properties

Name Description	
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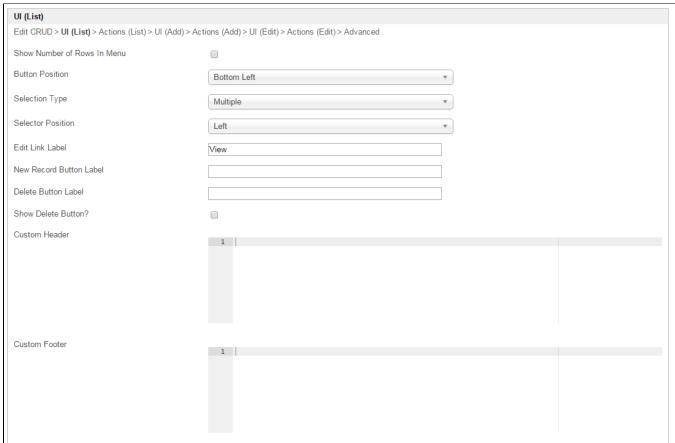


Figure 3: CRUD Properties - UI (List)

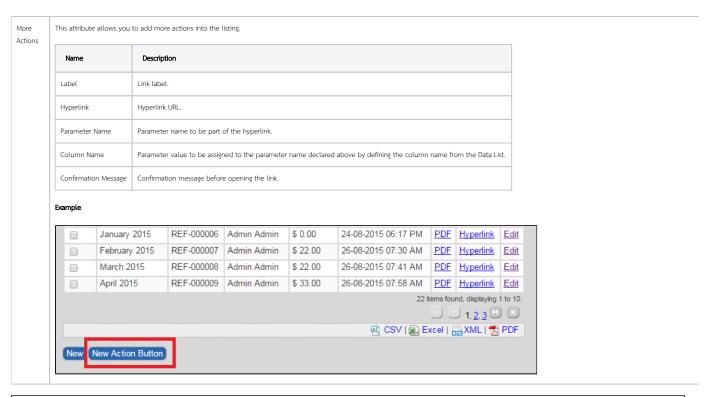
Name	Description			
Show Number of Rows In Menu	Show Number of Rows In Menu. Performance Warning Additional query will be performed to return record count every time the Userview loads.			

Button Position			
	● Top Left		
	● Top Right		
	Bottom Left		
	Bottom Right		
	● Top Left & Bottom Left		
	Top Right & Bottom Right		
Selection Type			
	● Multiple		
	● Single		
Selector Position			
	● Left		
	● Right		
	● Both let & right		
	• No		
Edit Link Label	Edit Link Label to show in listing.		
New Record Button Label	New Record Button Label to show in listing.		
Delete Button Label	Delete Button Label to show in listing.		
Show Delete Button?	When checked, the delete button will be shown, effectively enabling the deletion capability.		
Custom Header	Custom Header in HTML to show in listing.		
Custom Footer	Custom Footer in HTML to show in listing.		



Figure 4: CRUD Properties - Actions (List)

Name	Description	
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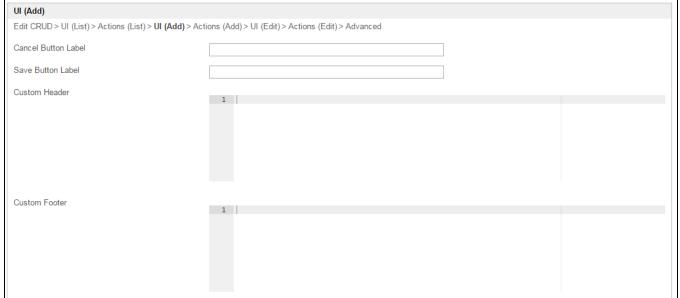


Figure 5: CRUD Properties - UI (Add)

Name	Description			
Cancel Button Label	Cancel Button Label to show in add new record form.			
Save Button Label	Save Button Label to show in add new record form.			
Custom Header	Custom Header in HTML to show in add new record form.			
Custom Footer	Custom Footer in HTML to show in add new record form.			

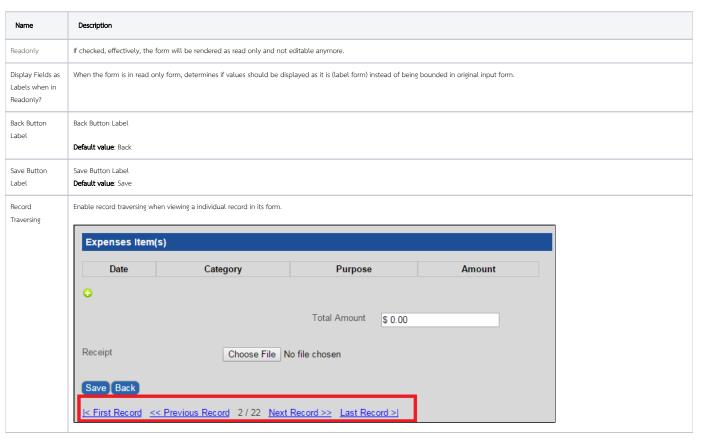
Actions (Add)	
Edit CRUD > UI (List) > Actions (List) > UI (Add) > Acti	ons (Add) > UI (Edit) > Actions (Edit) > Advanced
Message to show after Form saved	
Action to perform after Form saved *	Return to list
After Form Saved - Redirection (Hyperlink)	
After Form Saved - Redirection (Parameter Name)	
After Form Saved - Redirection (Field Name)	

Figure 6: CRUD Properties - Actions (Add)

Name	Description
Message to show after Form saved	Message to show after Form saved.
Action to perform after Form saved	Return to list Continue on Adding Record Display in Edit Mode Redirection
After Form Saved - Redirection (Hyperlink)	Hyperlink URL. This option is only active when "Action to perform after Form saved" is set to "Redirection".
	Example userviewFormLink
After Form Saved - Redirection (Parameter Name)	Parameter to be appended as part of the link defined above.
	Example
After Form Saved - Redirection (Field Name)	Value to be assigned to the parameter defined above. Example
	id

UI (Edit)						
Edit CRUD > UI (List) > Actions (List) > UI (Add) > Actions (Add) > UI (Edit) > Actions (Edit) > Advanced						
Readonly	€					
Display Fields as Labels when in Readonly?						
Back Button Label						
Save Button Label						
Record Traversing						
First Record Button Label						
Previous Record Button Label						
Next Record Button Label						
Last Record Button Label						
Custom Header						
Custom Footer	1					

Figure 7: CRUD Properties - UI (Edit)



First Record Button Label	First Record Button Label. Only applicable when Record Traversing is enabled. Default value : First Record
Previous Record Button Label	Previous Record Button Label. Only applicable when Record Traversing is enabled. Default value : Previous Record
Next Record Button Label	Next Record Button Label. Only applicable when Record Traversing is enabled. Default value : Next Record
Last Record Button Label	Last Record Button Label. Only applicable when Record Traversing is enabled. Default value : Last Record
Custom Header	Custom Header in HTML to show when editing an individual record in a form.
Custom Footer	Custom Footer in HTML to show when editing an individual record in a form.

Actions (Edit)						
Edit CRUD > UI (List) > Actions (List) > UI (Add) > Act	tions (Add) > UI (Edit) >	Actions (Edit) > Advar	nced			
Message to show after Form saved						
Action to perform after Form saved *	Return to list		▼			
After Form Saved - Redirection (Hyperlink)						
After Form Saved - Redirection (Parameter Name)						
After Form Saved - Redirection (Field Name)						
More Actions	Label	Hyperlink	Parameter Name	Field Name	Confirmation Message	
	•					

Figure 8: CRUD Properties - Actions (Edit)

Name	Description
Message to show after Form saved	Message to show after Form is saved
Action to perform after Form saved	Return to list Continue on edit record Continue on edit next record Redirection
After Form Saved - Redirecti on (Hyperlin k)	URL to redirect to after submission. Only applicable when Action to perform after Form saved is set to Redirection .

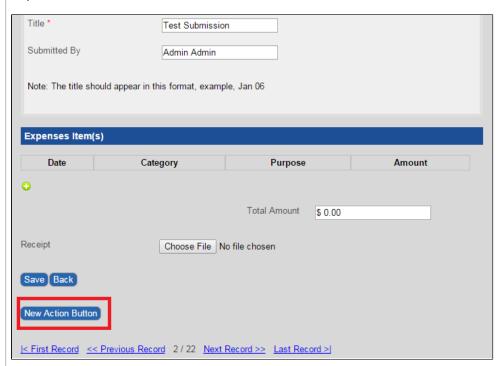
After Parameter to be included. Only applicable when **Action to perform after Form saved** is set to **Redirection**. Form Saved -Redirecti (Paramet er Name) After Parameter value to be assigned to the parameter above by defining a field ID from the form. Only applicable when Action to perform after Form saved is set to Redirection. Form Saved -Redirecti (Field Name) More

Actions

Include action buttons to be added into the bottom of the form.

Name	Description
Label	Action button label.
	Example: New Action Button
Hyperlink	URL
Parameter Name	Parameter name to be added to the URL defined above.
Field Name	Field ID correspondent to the form to retrieve value from and set to the parameter above.
Confirmation Message	Confirmation message to prompt before proceeding after clicking on the button.

Example:



When such button is clicked, the form will not be saved.

Advanced		
Edit CRUD > UI (List) > Actions (List) > UI (Add) > Actions (Add) > UI (Edit) > Actions (Edit) > Advanced		
Userview Key Name		

Figure 9: CRUD Properties - Advanced

Name	Description
Userview Key Name	Define a column name to pre-filter the datalist against using the userview key value.

 $Screenshots\ taken\ from\ http://localhost:8080/jw/web/console/app/hr_expense/1/userview/builder/hr_expense_userview$