## **Date Picker**



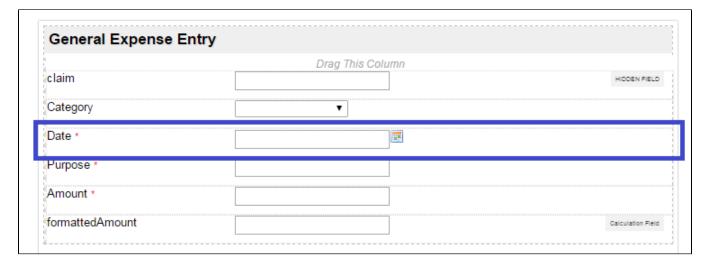


Figure 1: Screenshot highlighting Date Picker obtained from sample Expenses Claim App

 $Screenshots\ taken\ from\ http://localhost:8080/jw/web/console/app/hr\_expense/1/form/builder/hr\_expense\_claim\_entry$ 

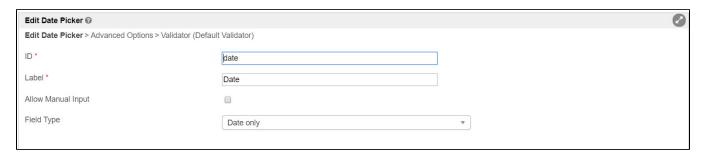
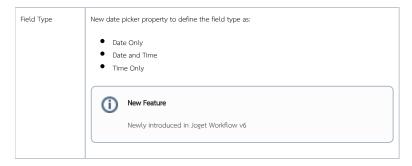


Figure 2: Date Picker Properties

Name	Description
ID	Element ID (By declaring as "date", a corresponding database table column "c_date" will be created)
Label	Element Label to be displayed to end user.
Allow Manual Input	Rather than using the calendar picker, user may key in the date directly if checked.



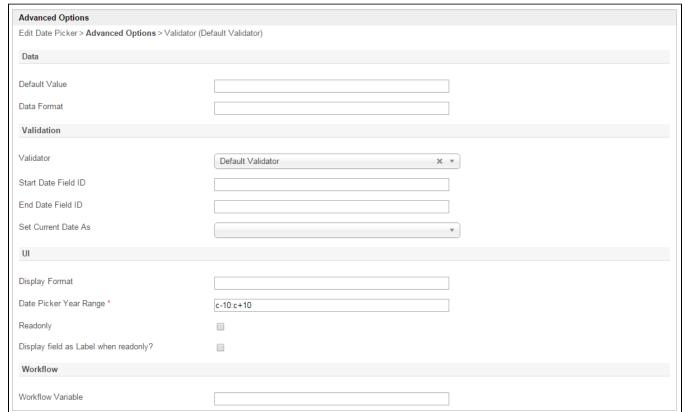
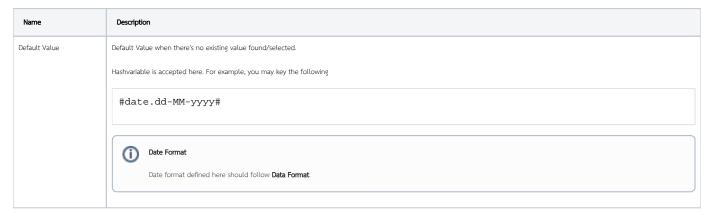


Figure 3: Date Picker Properties - Advanced Options



24 Hours Format	If "Date And Time" and "Time" field types are selected, this property will appear where you can select 12 or 24 Hours format.
	Checked for 24 Hours format.
	Unchecked for 12 Hours format.
	New Feature
	New Feature  Newly introduced in Joget Workflow v6
	Newly introduced in Joget Worklow Vo
Data Format	The Data Format uses the Java date syntax. For example, the yyyy-MM-dd displays as 2019-10-23.  Reference: https://github.com/phstc/jqueny-dateFormat
Validator	Attach a Validator plugin to validate the input value.
	When will validation takes place?
	Validation will takes place whenever form is submitted except when it is submitted as "Save as Draft".
Start Date Field ID	This option should be used in conjunction of "Set Current Date As".
End Date Field ID	This option should be used in conjunction of "Set Current Date As".
Set Current Date As	Choices of:-
	● Minimum Date ● Maximum Date
Display Format	The Display Format uses the jQuery date syntax. For example, the yy-M-dd displays as 2019-10-23.  Reference: https://github.com/phstc/jquery-dateFormat
Date Picker Year Range	Range of years to be shown
	In essence, the value left of the colon ":" must be a negative number and on the right must be a positive number. It indicates to Joget Workflow how many years earlier and how many years forward to display in the year select box based on the selected year.
	A value of "c-0:c+0" is also valid, this indicates to the user that he cannot change the year value (it will default to the current system year).
	Sample - Show 10 years before and after
	c-10:c+10
	Sample - Show specific year range
	2000:2020
Readonly	Determines if the element is editable.
Display field as Label when readonly?	Displays the value of the element as plain text when element is set to "Readonly".

Workflow Variable

If the form is part of a workflow process, upon saving of the form (by clicking on "Save as Draft" or "Complete" button). The value in this input field will be saved into the corresponding workflow variable named here.



## Using a non-existent Workflow Variable name

You will get the following warning with the name printed out (e.g. status) in the server log if you attempt to map to a non-existent Workflow Variable.

context attribute status does not exist in process context - adding new attributes to the process context is not allowed