

Check Box

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Introduction

The **CheckBox** is one of the generic HTML Form input elements.

In the Form Builder, one is able to define the options available to the Select Box via various means, including the use of **Options Binder**.

Get Started

The easiest way to see how the CheckBoxes works are to use the existing built-in App Expenses Claims. Here are the steps:

1. Start **Joget Server** and open the **App Center**.
2. Log in as **admin** and click on the pencil icon on the **Expenses Claim** to open the Design App. (see Figure 1)

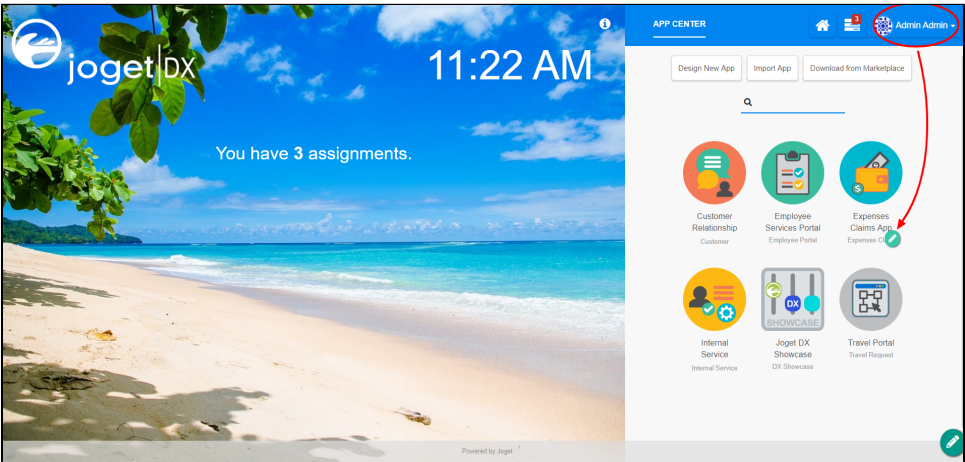


Figure 1

3. Click on **Expense Claim New** and you will be directed to the **Form Builder**.
4. Drag and drop a **CheckBox** element on to the canvas.
5. **Hover** the mouse over the **CheckBox** element on the canvas and click on **Edit** to open up the Edit CheckBox properties.
6. Fill up the **Edit CheckBox** properties as follows and click on **OK** (see Figure 2):
 - a. ID: **type**
 - b. Label: **Type**
 - c. Options Hardcoded:

Value	Label
Local	Local
International	International

Figure 2

7. Click on **Preview** to see that it works.


CheckBox Properties


Edit CheckBox

+

Auto save when close? ☒

✕

Edit CheckBox 



Edit CheckBox > Advanced Options


ID *

field1


Label

Checkbox

Options (Hardcoded)

VALUE	LABEL	GROUPING
		

Or Choose Options Binder




< Prev

Next >

OK

Cancel

Name	Description
ID	<p>Element ID (By declaring as "type", a corresponding database table column "c_type" will be created)</p> <p>Please see Form Element for more information about defining the ID and list of reserved IDs.</p>
Label	Element Label to be displayed to end-user.
Options (Hardcoded)	<p>Select Box options</p> <div>  Options defined here will not be put into use if Options Binder is defined below. </div>
Or Choose Options Binder	Options to be populated dynamically using Options Binder plugin .

Advanced Options

Data

Advanced Options

Edit CheckBox > Advanced Options

Data

Default Value ?

Validator

Name	Description
Default Value	<div>Default Value when there's no existing value found/selected.</div> <div>A Hash Variable is accepted here. For example, you may key the following</div> <div>#currentUser.firstName# #currentUser.lastName#</div> <div>to pre-populate the field with currently logged in user's name.</div> <div>You may define multiple default options by separating them using semicolons.</div> <div><div>Sample</div><div>option1;option2;option3</div></div>
Validator	<div>Attach a Validator plugin to validate the input value.</div> <div><div><div><div></div></div><div>When will validation takes place?</div></div><div>Validation will take place whenever a form is submitted except when it is submitted as "Save as Draft".</div></div>

Dependency

Advanced Options

Edit CheckBox > **Advanced Options**

Dependency

Field ID to control available options based on Grouping

Name	Description
Field ID to control available options based on Grouping	Dynamically change the available options based on the "grouping" attribute defined in the options by matching the current value of the element ID defined.

UI

Advanced Options

Edit CheckBox > **Advanced Options**

UI

Readonly☐


Display field as Label when readonly?☐

Name	Description
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

Workflow

Workflow Variable

Name	Description
Workflow Variable	<p data-bbox="240 199 1484 247">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.</p> <div data-bbox="245 268 1484 548"><div data-bbox="261 289 293 323"></div><div data-bbox="310 289 589 312">Using a non-existent Workflow Variable name</div><div data-bbox="310 336 1221 359">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.</div><div data-bbox="326 380 1463 478"><pre>context attribute status does not exist in process context - adding new attributes to the process context is not allowed</pre></div></div>