

# Popup Select Box

## Definition

**Popup Select Box** is an enhancement of the ordinary [SelectBox](#). Instead of selecting from a generic drop-down list, the **Popup Select Box** allows you to select from a [Datalist](#) instead.

## Tips

If you have thousands of selections to choose from, **Popup Select Box** is an ideal form element to use as you will be choosing from listing with pagination and search filter, improving loading speed and user experience.



Figure 1: Screenshot showing Popup Select Box in Form Builder

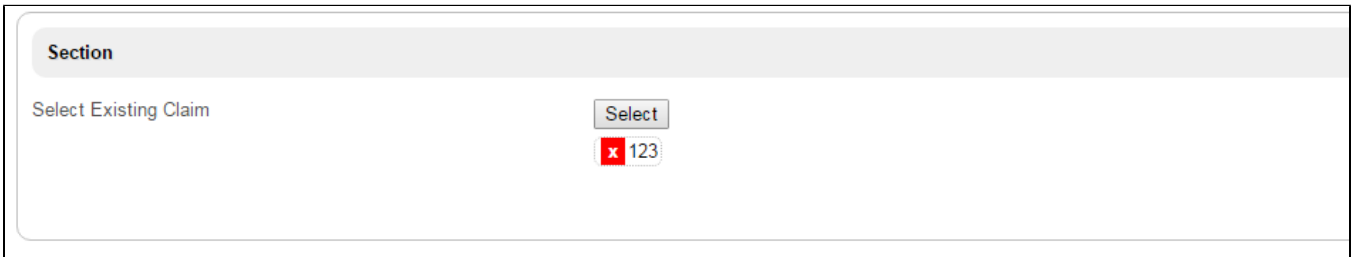


Figure 2: Screenshot showing Popup Select Box in actual Form

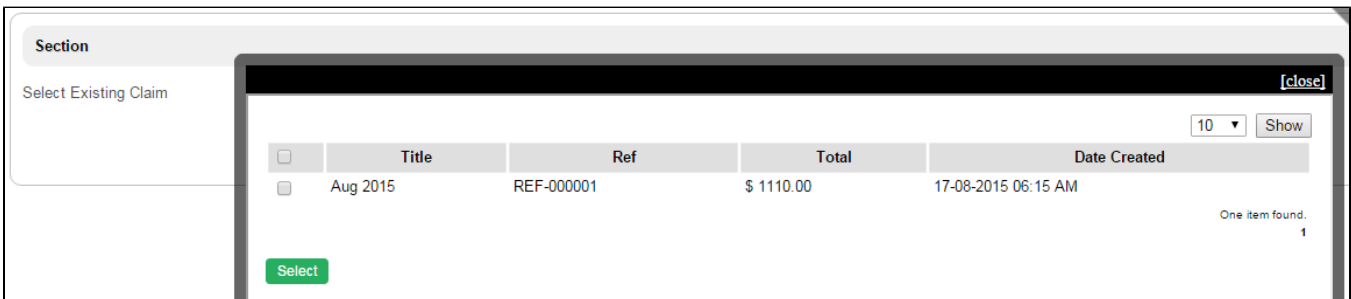


Figure 3: Screenshot showing Popup Select Box in actual Form - Performing selection

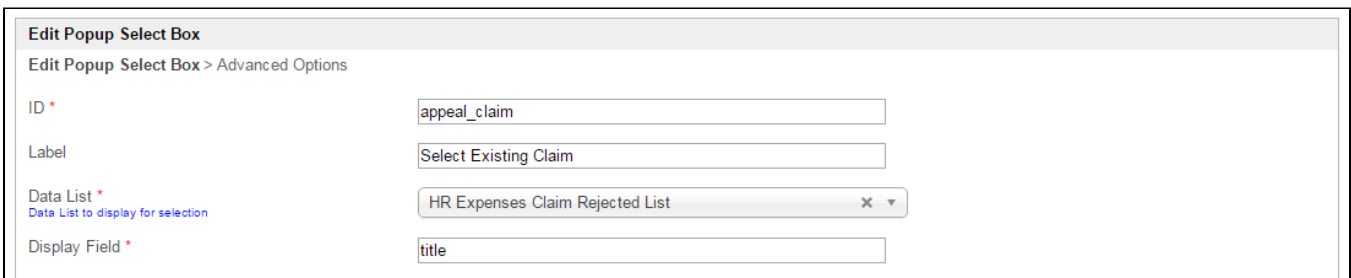


Figure 4: Popup Select Box Properties

Name	Description
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ID	Element ID (By declaring as "appeal_claim", a corresponding database table column "c_appeal_claim" will be created)
Label	Element Label to be displayed to end user.
Data List	Data List to display for selection.
Display Field	Field ID from the target Data List for eventual selected option label.

### Advanced Options

Edit Popup Select Box > **Advanced Options**

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**Data**

Default Value   
Separate value with (;) if multiple values need to be set.

ID Field

Multiple Selection

URL Request Parameters for Datalist

	Parameter	Field Id	Default Value
+			

Validator

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**UI**

Readonly

Display field as Label when readonly?

Select Button Label \*

Popup Dialog Height

Popup Dialog Width



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**Workflow**

Workflow Variable

Figure 5: Popup Select Box Properties - Advanced Options

Name	Description
Default Value	<p>Default Value when there's no existing value found/selected.</p> <p>Hash variable is accepted here. For example, you may key the following</p> <div style="border: 1px solid #ccc; padding: 5px; margin: 5px 0;"> <pre>#currentUser.firstName# #currentUser.lastName#</pre> </div> <p>to pre-populate the field with current logged in user's name.</p> <p>You may define multiple default options by separating them using semicolons.</p> <div style="border: 1px solid #ccc; padding: 5px; margin: 5px 0;"> <p><b>Sample</b></p> <pre>option1;option2;option3</pre> </div>
ID Field	<p>Target Data List's column ID value to be saved as option value.</p> <p>Default: id</p>
Multiple Selection	Toggle Multiple Selection.

<p>URL Request Parameters for Datalist</p>	<p>Refine the target Data List selections by defining the filter criteria here.</p> <table border="1" data-bbox="324 184 685 378"> <thead> <tr> <th data-bbox="324 184 428 239">Name</th> <th data-bbox="428 184 685 239">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="324 239 428 283">Parameter</td> <td data-bbox="428 239 685 283">Target Data List filter parameter name</td> </tr> <tr> <td data-bbox="324 283 428 327">Field ID</td> <td data-bbox="428 283 685 327">Current form element field ID</td> </tr> <tr> <td data-bbox="324 327 428 378">Default Value</td> <td data-bbox="428 327 685 378">Default Value for the search parameter</td> </tr> </tbody> </table>	Name	Description	Parameter	Target Data List filter parameter name	Field ID	Current form element field ID	Default Value	Default Value for the search parameter
Name	Description								
Parameter	Target Data List filter parameter name								
Field ID	Current form element field ID								
Default Value	Default Value for the search parameter								
<p>Validator</p>	<p>Attach a Validator plugin to validate the input value.</p> <div data-bbox="324 447 1482 560" style="border: 1px solid #ccc; padding: 10px;"> <p> <b>When will validation takes place?</b></p> <p>Validation will takes place whenever form is submitted except when it is submitted as "Save as Draft".</p> </div>								
<p>Readonly</p>	<p>Determines if the element is editable.</p>								
<p>Display field as Label when readonly?</p>	<p>Displays the value of the element as plain text when element is set to "Readonly".</p>								
<p>Select Button Label</p>	<p>Select Button Label</p>								
<p>Popup Dialog Height</p>	<p>Height in character</p> <div data-bbox="324 814 1482 951" style="border: 1px solid #ccc; padding: 10px;"> <p><b>Sample</b></p> <p>500px</p> </div>								
<p>Popup Dialog Width</p>	<p>Width in character</p> <div data-bbox="324 1039 1482 1176" style="border: 1px solid #ccc; padding: 10px;"> <p><b>Sample</b></p> <p>90%</p> </div>								
<p>Workflow Variable</p>	<p>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="324 1291 1482 1570" style="border: 1px solid #ccc; padding: 10px;"> <p> <b>Using a non-existent Workflow Variable name</b></p> <p>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.</p> <div data-bbox="397 1402 1463 1501" style="border: 1px solid #ccc; padding: 5px; margin: 10px 0;"> <pre>context attribute status does not exist in process context - adding new attributes to the process context is not allowed</pre> </div> </div>								