

Options Filter

- [Introduction](#)
- [Options Filter Properties](#)

Introduction

Options Filter allows one to search base on a set of populated options.

One can search through the options through several mechanisms (See [Display Type](#) in the properties).

Options Filter Properties

The screenshot shows the 'Configure Options Filter' dialog box. At the top right, there is a 'Save' button labeled 'Auto save when close?' with a checked checkbox. Below the title bar, the path 'General > Configure Options Filter' is displayed. The main area contains several configuration fields:

- 'Display Type': A dropdown menu currently set to 'Select Box'.
- 'Size (Multi Select Box)': An input field.
- 'Default Value': An input field.
- 'Options': A table with columns 'VALUE', 'LABEL', and 'GROUPING'. It includes a green '+' button to add new rows.
- 'Or Choose Options Binder': A dropdown menu.
- 'Field ID to control available options based on Grouping': An input field.

At the bottom left are 'Prev' and 'Next >' buttons. On the right side are 'OK' and 'Cancel' buttons. A vertical scroll bar is visible on the right edge of the dialog box.

Figure 1: Options Filter Properties

Name	Description
Display Type	<p>Define on how the filter should be presented to the users.</p> <ul style="list-style-type: none">• Auto Complete• Multi Select Box• Select Box• Text Field <div style="border: 2px solid red; padding: 5px; margin-top: 10px;"><p>! Performance Warning</p><p>When any of Auto Complete, Multiple Select Box and Select Box type is selected, all possible select options will be loaded on page load. If you have thousands of select options or sourcing them from Options Binder, this may cause significant increase on page load time.</p></div>
Size (Multi Select Box)	Control the height of filter when Display Type is set to Multi Select Box.
Default Value	Default filter value

Options	<p>Options to be made available for filter search.</p> <div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;">  Foreign key If your column stores the foreign key to another form table, you can make use of this Options Filter and set the Options Binder (i.e. Default Form Options Binder) so that you can search by using the label column configured. </div>
Or Choose Options Binder	<p>Options to be populated dynamically using Options Binder plugin.</p> <p>Available options binders:</p> <ul style="list-style-type: none"> ● Bean Shell Form Binder for Options Binder ● Default Form Options Binder ● Department Options Binder ● Grade Options Binder ● Group Options Binder ● JDBC Options Binder ● Organization Options Binder ● User Options Binder <p>Configuring any options binder here will ignore 'Options' property values (if any).</p> <div style="border: 1px solid red; padding: 10px; margin-top: 10px;">  Performance Warning If you have thousands of select options or sourcing them from Options Binder, this may cause significant increase on page load time. You may try to use grouping attribute below to selectively load required options. </div>
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 to the current value of the element ID defined.