

PFC Dialog Help

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Extended Filter Dialog Box

Description

Use this dialog box to specify a filter, which allows you to control the rows displayed.

Dialog options

Filter expression

Type a filter expression or use the tabs to click on items that help you define a filter expression.

Click Verify to ensure correct syntax.

Functions

Click the list on the left side to control the function groups displayed on the right. Double-click a function to add it to the filter expression.

Columns

Double-click a column to add it to the filter expression.

Operators

Double-click an operator to add it to the filter expression.

Values

Displays a list of values for a selected column. Double-click a value to add it to the filter expression.

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Simple Filter Dialog Box

Description

Use this dialog box to specify a filter, which allows you to control the rows displayed.

Dialog options

Original Filter Criteria

Displays the original filter expression.

New Filter Criteria

Select items from the Column, Operator, Value, and (optionally) Logical drop-down list boxes to specify new filter criteria.

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Default Filter Dialog Box

Description

Use this dialog box to specify a filter, which allows you to control the rows displayed. You can either type a filter expression directly into the entry field or click buttons, functions, and columns to build a filter expression.

Example

This filter accepts only rows in which the qty_ordered is greater than or equal to 24 and the qty_used is greater than 6:

```
qty_ordered >= 24 and qty_used > 6
```

Dialog options

Operator buttons

Click a button to add the operator to the filter expression.

Functions

Click a function to add its syntax to the filter expression.

Columns

Click a column to add it to the filter expression.

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Find Dialog Box

Description

Use this dialog box to find text.

Dialog options

Find where

Specifies the column in which to find the text.

Find what

Specifies the text to find.

Search

Search up or down

Whole word

Specifies whether the text must match a whole word.

Match case

Specifies whether to match upper and lowercase values.

Find Next

Jumps to the next occurrence of the specified text.

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Page Setup Dialog Box

Description

Use this dialog box to control page size, source, orientation, and margins.

Dialog options

Paper size

Specify the paper size for your printer.

Paper source

Specify the tray from which to draw the pages.

Orientation

Specify portrait (the short edge of the paper is horizontal) or landscape (the short edge of the paper is vertical).

Margins

Specify the distance between the edge of the paper and the top, bottom, left, and right edges of the text.

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Replace Dialog Box

Description

Use this dialog box to find and replace text.

Dialog options

Find where

Specifies the column in which to find the text.

Find what

Specifies the text to find.

Replace with

Specifies replacement text.

Search

Search up or down

Whole word

Specifies whether the text must match a whole word.

Match case

Specifies whether to match upper and lowercase values.

Find Next

Jumps to the next occurrence of the specified text.

Replace

Replaces the current text with the replacement text.

Replace All

Replaces all occurrences of the specified text with the replacement text.

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Restore Row Dialog Box

Description

Use this dialog box to restore deleted rows. Rows that have already been saved to the database cannot be restored. Select the rows to be restored and click OK.

Dialog options**Select All**

Selects all rows.

Invert Selection

Reverses selection on all rows. Selected rows become unselected; unselected rows are selected.

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Modify Expression Dialog Box

Description

Build an expression for the specified object using PowerScript functions. You can either type an expression directly into the entry field or click buttons, functions, and columns to build an expression.

◆ **To refer to the value of a column in a specific row:**

Enter:

```
columnname [integer]
```

where columnname is the name of the column and integer indicates the current row.

Tip

A negative integer indicates a previous row. An integer preceded by a plus sign (+) indicates a successive row.

◆ **To verify the expression without closing the dialog box:**

Click Verify. A message box displays indicating whether the expression is valid.

Dialog options**Entry field**

Displays the expression.

Operator buttons

Click a button to add the operator to the expression.

Functions

Click a function to add its syntax to the expression.

Columns

Click a column to add it to the expression.

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Sort Dialog Box (drag and drop)

Description

Use this dialog box to specify sort criteria.

Dialog options

Columns available for sorting

Lists columns you can sort on. Drag a column from here to the Sort Columns listbox to use it as a sort column

Sort columns

Columns currently used as sort criteria. The column at the top is the primary sort criteria; PFC uses subsequent entries as secondary sort criteria. Drag a column out of this listbox to remove it from the list of sort columns.

Ascending

Sort ascending if checked; otherwise sort descending.

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Sort Dialog Box (multi-sort)

Description

Use this dialog box to specify sort criteria.

Dialog options

Sort items by

Select a column from this drop-down list box to use it as a sort column. The top entry is the primary sort criteria; PFC uses subsequent entries as secondary sort criteria.

Ascending

Sort ascending if checked; otherwise sort descending.

Insert/Add/Delete

Inserts, adds, or deletes a level of sorting.

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Sort Dialog Box (single-item)

Description

Use this dialog box to specify sort criteria.

Dialog options

Sort items by

Select a column from this drop-down list box to use it as the sort column.

Ascending

Sort ascending if checked; otherwise sort descending.

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Sort Dialog Box (default)

Description

Use this dialog box to specify sort criteria.

Dialog options

Source data

Data source for the sort.

Columns

Columns to sort on.

Ascending

Sort ascending if checked; otherwise sort descending.

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Toolbars Dialog Box

Description

Use this dialog box to control toolbar display.

Dialog options

Toolbars

Lists the currently available toolbars. Select or clear the checkbox next to each toolbar listed to show or hide specific toolbars.

Position

Controls where a toolbar displays in the frame: top, bottom, left, right, or floating. You can move a floating toolbar within the window.

Large buttons

Specifies either large or small toolbar buttons. Large buttons can optionally display text.

Show tooltips

Controls whether toolbar tips display when the mouse is held over a toolbar button.

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Zoom Dialog Box

Description

Enlarges or reduces display in print preview mode.

Dialog options

Zoom to

Predefined or custom zoom percentage. Specify a predefined zoom percentage by clicking one of the radio buttons; specify a custom zoom percentage by typing in the Percent box.

Preview

Displays the current view at the specified zoom percentage.

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Debug Log

Description

Use this dialog to display debugging messages within your application.

Dialog options

Date time

Date the message was written to the debug log.

Message

Debugging message.

Save

Allows you to save the current contents to a file.

Print

Prints the current contents.

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DataWindow Properties, Services Tab

Description

Use this tab to view, enable, and disable DataWindow services.

Dialog options**Service list**

A list of all DataWindow services. Select a service to instantiate it; clear the checkbox to destroy the service.

Enable/Disable

Enables or disables the service.

Property

Displays a dialog box with detailed properties for the selected service.

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DataWindow Properties, Buffers Tab

Description

Use this tab to view and modify DataWindow buffers.

Dialog options**Buffer**

Displays row count and modified count for the Primary, Filtered, and Deleted buffers. Modified count applies to the Primary buffer only.

DataWindow display

Displays contents of the selected buffer. You can change buffers by clicking on the radiobuttons.

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DataWindow Properties, Status Flags Tab

Description

Use this tab to view DataWindow status flags.

Dialog options**Assist status change**

For rows, not all status changes are valid. For example, you cannot change NewModified! to New!. Some status changes, although allowed, result in a different status than you specify. For example, changing DataModified! to New! results in a status of NewModified!.

When a particular status change is not allowed, you can call SetItemStatus more than once to set the row to the desired setting. For example, if you want to set a row with New! status to NotModified!, you can set it first to DataModified! and then to NotModified!.

When this checkbox is selected, PFC performs the middle steps (if any) to get to the desired status. If the checkbox is not selected, then PFC will not perform the middle steps and the end result will be as stated above.

Row status

Displays row status:

- **New** New row, no columns have been modified
- **NewModified** New row with at least one column set to DataModified
- **NotModified** Existing row, no changes
- **DataModified** Existing row, at least one column is set to DataModified

You can change the status of an entire row by clicking the row first. You can change the status of a specific row/column by first selecting the row/column in the DataWindow at the bottom of the dialog box.

Column status

Displays column status: NotModified and DataModified.

DataWindow display

Displays the associated DataWindow.

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DataWindow Services

Description

This dialog is different for each DataWindow service. Use it to view and modify the service's implementation and to view syntax. You use the syntax tab to view the PowerScript syntax used to enable the current service (including options specified on the DataWindow Properties dialog box. You can copy this code and paste it into scripts as necessary. You can also use the Save button to save the code to a file.

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SQL Spy

Description

Displays executed SQL, optionally specifying whether PFC displays SQL (for review and possible modification) before updating the database.

Dialog options

Inspect each SQL statement

Indicates whether PFC examines each PFC statement. If you select this checkbox, SQL Spy displays the w_sqlspyinspect dialog before updating the database.

SQL history

Displays SQL statements that have executed.

Clear

Clears the current contents.

Save

Allows you to save the current contents to a file.

Print

Prints the current contents.

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SQL Spy Inspect

Description

Allows you to view and optionally modify SQL statements before PowerBuilder submits them to the database.

Dialog options

Statement

SQL statement to be submitted.

Commandbuttons

Click a command button to perform the appropriate processing:

- **Step** Execute the current SQL statement and display the next SQL statement to be executed
- **Resume** Execute the current SQL statement and all subsequent SQL statements
- **Cancel** Skip the current SQL statement and display the next SQL statement to be executed
- **Cancel All** Skip the current SQL statement and all subsequent SQL statement

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