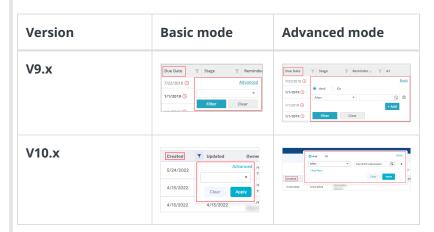
Configure Grid Filtering Mode

Last Modified on 12/21/2022 4:43 am EST

Starting with V10.0, Cora SeQuence has been renamed to Cora Orchestration.

Overview

Users can filter columns in portal and Hot Operations grids. By default, filters open in Basic mode, which performs the most common filtering operation for the specific type of data. For more complex filtering operations, users can select the Advanced mode.



If required, you can configure a column filter to display a multi-selection filter instead of the default behavior.

Filtering options by data type

NOTE

(Blanks) and (Non-Blanks) filtering options are available from V10.2 onwards.

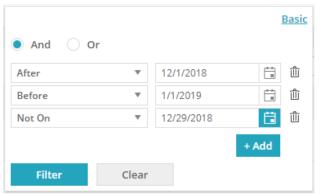
| Types of data | Filtering options | |
|---------------|--|---|
| Number | Equal to (default) Not equal to Greater than Greater than or equal to Less than Less than or equal to (Blanks) (Non-Blanks) | |
| Boolean | CheckUnchecked (nulls = unchecked) | |
| Date | Basic mode | Advanced mode On Not on On or after After (default) On or before Before (Blanks) (Non-Blanks) |

Functionality

- ullet Filtered columns display this icon lacksquare .
- To reset filters, click **Clear Filter** ()?).
- The relationship between the column filters is **AND**.
- In Advanced mode, the operators **Or** and **And** determine the relationship between the conditions **within** the column.

And is the default selection.

• You can add up to 10 filtering conditions by column. For example, as team leader, you can retrieve tasks due through December 1 and January 1, but not on December 29.



- The system saves changes the user makes to filter definitions and displays the filtered grid next time the user logs in.
- The following columns are not filterable:
 - HotOperations: **Assigned** and **Team** columns in *Team Leader* grids.
 - Flowtime: **Process Name** in all grids.
- **Starting from V10.2**, with (Blanks) and (Non-Blanks) options, you can retrieve records with empty parameters and only the ones without empty parameters respectively.

NOTE

To filter decimal values in grid, configure the ServiceMetadata.config files and specify the decimal "Format"

For example, to filter *Amount* column for a decimal value up to two places, add DataField="Amount"

Format="n2"/>

Configure filters to multi-selection mode

You can configure filters to display a list of selectable items instead of the default Basic/Advanced mode. For example, you can change the filter of the *From* column to display a list of the names of task initiators.

| Parameter | Value | Location |
|------------|-------|---|
| FilterType | Multi | Shared Resources/Components/Flowtime/Config/ServiceMetadata |

IMPORTANT

- Columns that include data of type *date* do not support multi-selection filters.
- Multi-selection filters can include a list of up to 200 items.

Procedure

- 1. To set up a column in multi-selection filter mode, open the respective grid's **ServiceMetadata** file, located at Shared Resources/Components/Flowtime/Config/ServiceMetadata.
- 2. Add the FilterType atribute to the column section, and set it to Multi.

Example

<DataBoundcolumn
DataType="System.String"
DataField="From"
Name="From"
FilterType="Multi"
Caption="Resx(From)" />

