

# Filter Editor

Use Filter Editor to specify conditions that must be met for data to be considered **Selected** in a rule set. Filter Editor applies to the **Filter Items** action and the **Select One Item** action. Each condition consists of a property (such as **Job Status**), an operator (such as **Is**), and a value (such as **Completed**).

## Select

Select the event data that you want to separate with the filter.

## Check Any/All of the following conditions are true

If you use more than one condition:

- Select **Any** if you want a **Yes** result when *one or more* conditions are true.
- Select **All** if you want a **Yes** result when *every* condition is true.

Create one or more conditions. Each condition consists of two or three parts:

- The event property that you want to evaluate. For example select **Job** > **Status**.
- The operator, such as **Is** or **Is not**.
- The value that you want to evaluate, such as **Completed** status.

**Note:** Some event properties do not need a value.

For example, when you create the condition **Job** > **Status Is Completed**, the condition is met if the Job Status attribute of the job is set to **Completed**.

If the property is a group of things, such as input files, the **Any/All** list appears for you to indicate whether every item in the group must meet the condition or just a single item in the group.



Add and delete rows—one row per condition.

## Advanced: Convert to Code

Click this button to use the Microsoft Visual Basic programming language to assign parameters in Parameter Code Editor.

If you click **Save** in Parameter Code Editor, the next time that you edit the parameters for the event-action pair, Parameter Code Editor appears instead of Rule Parameters Editor. If you want to stop using code and use Rule Parameters Editor again, right-click the line between the event and action, and select **Reset to Default**.

## See also

About writing custom code for RBA