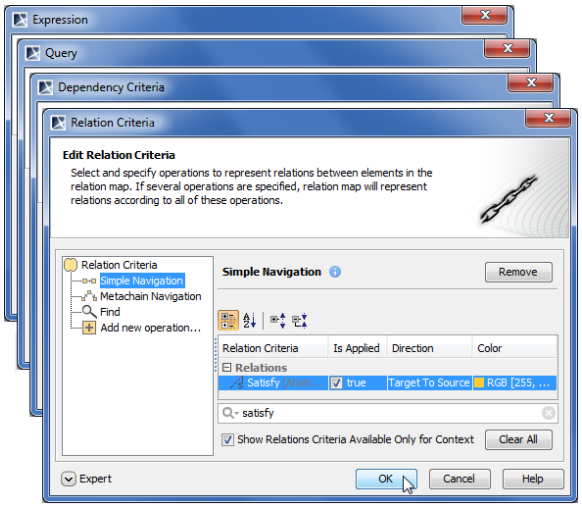
Getting started with specifying criteria

The dialog for specifying criteria can be opened from several different places.

To open the dialog for specifying criteria, do one of the following

- In the **Criteria** area of a dependency matrix, click the ... button next to the **Dependency Criteria** box. The **Dependency Criteria** dialog opens.
- In the **Filters** area of a relation map, click the ... button next to the **Relation Criterion** box. The **Relation Criterion** dialog opens.
- Open the Specification window of a smart package, under the **Content** category on the right, click the cell of the **Query** property value, and then click the ... button. The **Query** dialog opens.
- Open the Specification window of a selected element, click **Traceability** on the left, and then click **Create** on the right. The **Expression** dialog opens.
- On the toolbar of a generic table, click the **Show Columns** button, and then select **New Derived Property**. The **Expression** dialog opens.
- Open the Specification window of an opaque behavior, click the cell of the **Body and Language** property value, and then click the ... button. When the **Body and Language** dialog opens, select **StructuredExpression** from the **Language** drop-down list.
- Open the Specification window of a Legend Item, click the specification cell of the **Elements by Condition** property, and then click . The **Elements by Condition** dialog opens.



The layout of the dialog is the same in all the described cases. On the left side of the dialog, you can select an operation type that best suits for specifying the needed criterion. Selecting an operation type opens the criteria specification panel on the right side of the dialog.

The dialog has two modes: Standard and Expert. *The Expert mode offers more options for specifying criteria and allows for creating combinations of several operations*.

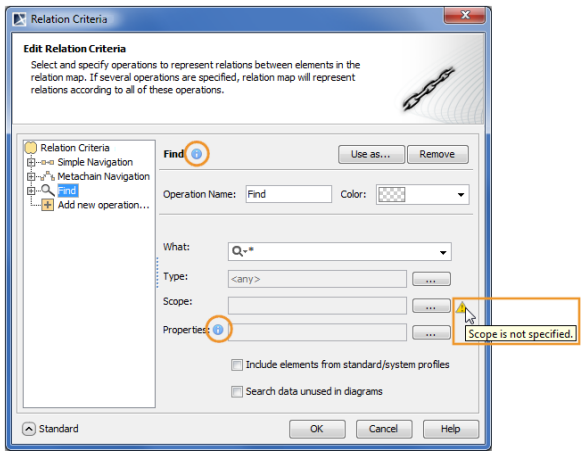
To switch between Standard and Expert modes for specifying criteria

- Click **Expert** at the bottom of the dialog. The dialog is switched to the Expert mode. Click **Stand ard** to get back to the Standard mode.

Also, be advised that before starting to specify criteria it is useful to read the tips and warnings, which appear after the pointer is over the button or the button appropriately.

Related pages

- Specifying criteria for querying model
  - Using Simple Navigation
  - Using Metachain Navigation
  - Using Find operation
  - Using Implied Relations
  - Creating new operations
    - Calling operations from the model
    - Creating script operations


Relation Criteria
Edit Relation Criteria
Select and specify operations to represent relations between elements in the relation map. If several operations are specified, relation map will represent relations according to all of these operations.
Relation Criteria
Simple Navigation
Metachain Navigation
Find
Add new operation...
Find
Use as...
Remove
Operation Name:
Find
Color:
What:
Type:
<any>
Scope:
Properties:
Scope is not specified.
Include elements from standard/system profiles
Search data unused in diagrams
Standard
OK
Cancel
Help