

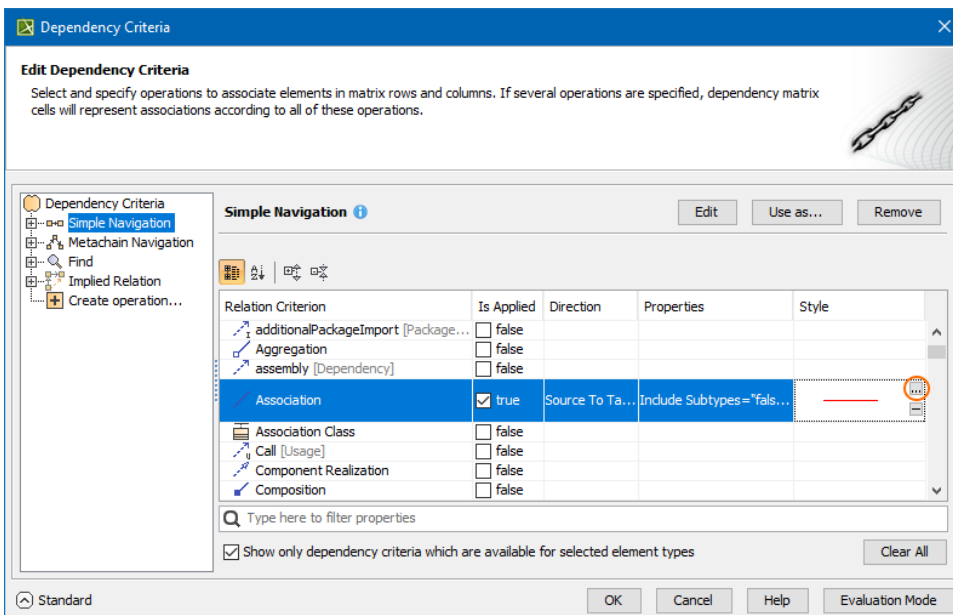


# Specifying relationship line styles

You can specify the colors, line styles, or, alternatively, set an icon for the representation of your relationships in **Dependency Matrices**. To be able to do this, you need to access the **Style** dialog in the first place.

To open the **Style** dialog

1. Open the **Dependency Criteria** dialog by
  - double-clicking the **Legend**.
  - clicking the  button next to **Dependency Criteria** in the **Criteria area**.
2. Open the **Style** dialog by clicking the  button in the **Style** column of your selected relation criterion.



3. In the **Style** dialog, customize **Color**, **Style**, **Start Arrow**, **End Arrow** or set **Representation Icon** (see the [table](#) below for more information).


The 'Style' dialog box is shown with the following settings:

















- Line**: Color: 63, 81, 181; Style: 1
- Representation Icon**: A small icon is shown in the preview area. Below it are buttons for 'File', 'URL', and 'Remove'.
- Start Arrow**: Set to 'None'. Below it is a 'Custom Icon' section with a preview box and buttons for 'File', 'URL', and 'Remove'.
- End Arrow**: Set to '3:'. Below it is a 'Custom Icon' section with a preview box and buttons for 'File', 'URL', and 'Remove'.
- Preview**: A horizontal blue line with an arrowhead pointing to the right.
- Buttons**: 'OK' and 'Cancel' buttons are at the bottom right.

4. When you are done, click **OK** to close the dialog.

















## Style Options

<b>Color</b>	Specify the line color.
<b>Style</b>	Specify the line style.
<b>Start Arrow</b>	Specify the arrowhead style.
<b>End Arrow</b>	Specify the arrow end style.
<b>Representation Icon</b>	Represent relationships using an icon. <ul style="list-style-type: none"><li>• <b>File</b> - upload the icon image from your file system.</li><li>• <b>URL</b> - add a path to the icon available on a shared location.</li><li>• <b>Remove</b> - remove the uploaded icon image or the specified URL.</li></ul>

Your selection is shown in the customized legend in the top-left corner or above the matrix. The legend is displayed by default in all new projects, but if you don't want to see it all the time, simply click the  button in the [Dependency Matrix toolbar](#) and then click **Legend Location > Do Not Display**.

<b>Legend</b>  Association  Dependency  Generalization  Multiple (two-way)		<div>Model</div> <div>Car Diesel Engine Electric Engine Engine Road Wheels</div>					
<b>Top-Left Corner</b>							
<div>Model</div> <div>Car Diesel Engine Electric Engine Engine Road Wheels</div>		5	1	1	5	2	2
Car	5				 <sub>3</sub>		
Diesel Engine	1						
Electric Engine	1						
Engine	5	 <sub>3</sub>					
Road	2						
Wheels	2						

The legend shown in the top-left corner of the Dependency matrix.

<b>Legend:</b>  Association  Dependency  Generalization  Multiple (two-way)		<div>Model</div> <div>Car Diesel Engine Electric Engine Engine Road Wheels</div>					
<b>Above Column Header</b>							
<div>Model</div> <div>Car Diesel Engine Electric Engine Engine Road Wheels</div>		5	1	1	5	2	2
Car	5				 <sub>3</sub>		
Diesel Engine	1						
Electric Engine	1						
Engine	5	 <sub>3</sub>					
Road	2						
Wheels	2						

The legend shown above column header in the Dependency matrix.