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

- 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.

🔀 Dependency Criteria						×	
Edit Dependency Criteria Select and specify operations t cells will represent associations	o associate elements in matrix rows and colu according to all of these operations.	mns. If seve	ral operations a	re specified, depen	dency matrix	15 ADA	
Dependency Criteria	Simple Navigation			Edit	Use as	Remove	
E - ²⁺⁹ Implied Relation L	Relation Criterion Aggregation Aggregation	Is Applied false false false	Direction	Properties	Style	^	
	Association Association Class Call [Usage] Component Realization	✓ true false false false	Source To Ta	. Include Subtypes	="fals		
	Composition Taise Type here to filter properties Show only dependency criteria which are available for selected element types Clear All						
Standard			OK	Cancel	Help E	valuation Mode	

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

Color: 63, 81, 181 Style: 1:	~	
Representation Icon	Start Arrow None Custom Icon: File URL	End Arrow 3: Custom Icon:
Preview	Remove	Remove

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

Style Options

Color	Specify the line color.
Style	Specify the line style.
Start Arrow	Specify the arrowhead style.
End Arrow	Specify the arrow end style.
Representation Icon	 Represent relationships using an icon. File - upload the icon image from your file system. URL - add a path to the icon available on a shared location. Remove - remove the uploaded icon image or the specified URL.

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.

Legend		🗆 🖾 Model					
Association							
Dependency							
Generalization			e	gine			
∠ Multiple (two-way)			Engi	ić Enč	0		
I Top-Left Corner		Car	Diese	Electr	Engin	📙 Road	Whee
🖃 🖾 Model		5	1	1	5	2	2
Car	5				23	2	27
Diesel Engine	1				4		
	1				4		
Engine	5	\mathbb{Z}_3	~	~			
Road							$\overline{}$
🔛 Wheels	2	e'				2	

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

Legend: 7 Association 7 Dependency							
Generalization							
I Above Column Header	⊡.	Car	Diesel Engine	Electric Engine	Engine	Road	Wheels
🖃 🖾 Model		5	1	1	5	2	2
Car	5				23	2	1
📃 Diesel Engine	1				4		
	1				2		
Engine	5	23	7	7			
Road	2	2					$\overline{}$
Wheels	2	e'				Z	

The legend shown above column header in the Dependency matrix.