Contextual Relationships

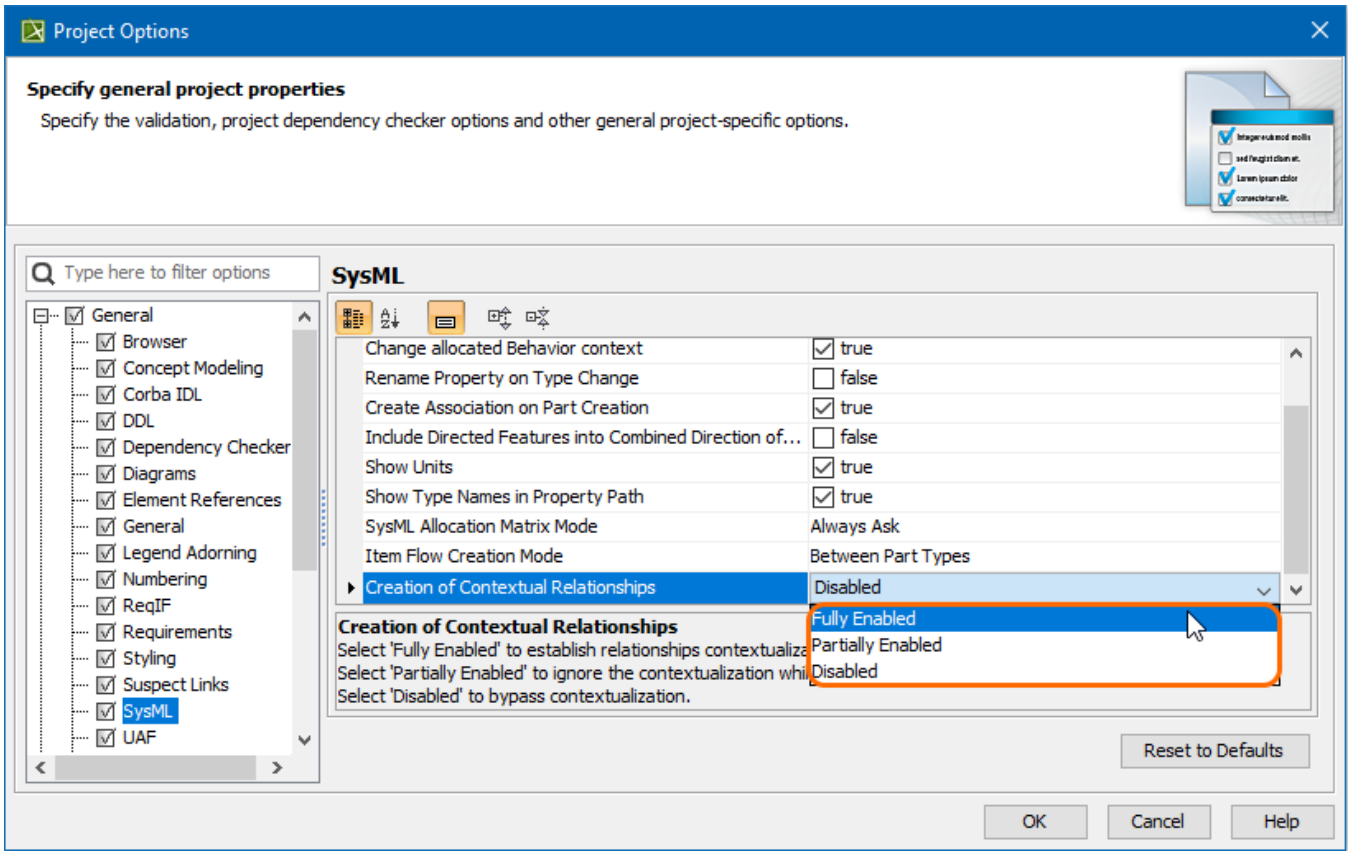
Contextual Relationships provide the ability to define the specific context that relationships are used in. Before you can create Contextual Relationships in your project, you must enable their creation in the **Project Options** dialog.

There are five types of relationships you can contextualize: *Allocate*, *Refine*, *Satisfy*, *Trace*, *and Verify*.

To enable the creation of Contextual Relationships

1. Click **Options** > **Project**.
2. Under **General**, click **SysML**.
3. Select **Creation of Contextual Relationships**.
4. Choose **Fully Enabled**, **Partially Enabled**, or **Disabled** from the drop-down menu on the right.

Fully Enabled	• Create Contextual Relationships using the Create Relation dialog. • Add a new Contextual Relations category to the Dependency Criteria dialog. ⚠ Contextual Relations can only be created in dependency matrices with the specified **Structure**-tree view. • Contextualize relationships while creating them on the diagram pane. • Contextualize relationships created by drag-and-dropping elements directly from the Structure tab. • Contextualize/decontextualize relationships using a smart manipulator toolbar.
Partially Enabled	Includes the same features as the **Fully Enabled** option (see above), excluding the ability to contextualize relationships using the diagram palette or smart manipulator toolbar.
Disabled	Completely disable the creation of Contextual Relationships.



Contextual Relationships Options