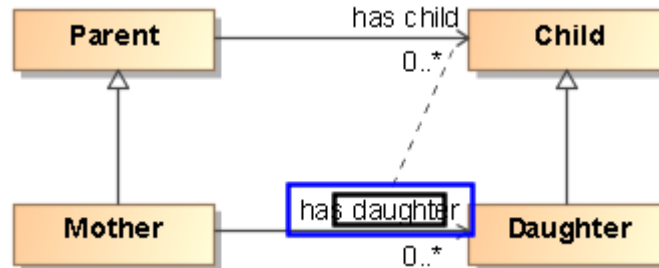


Working with subproperties

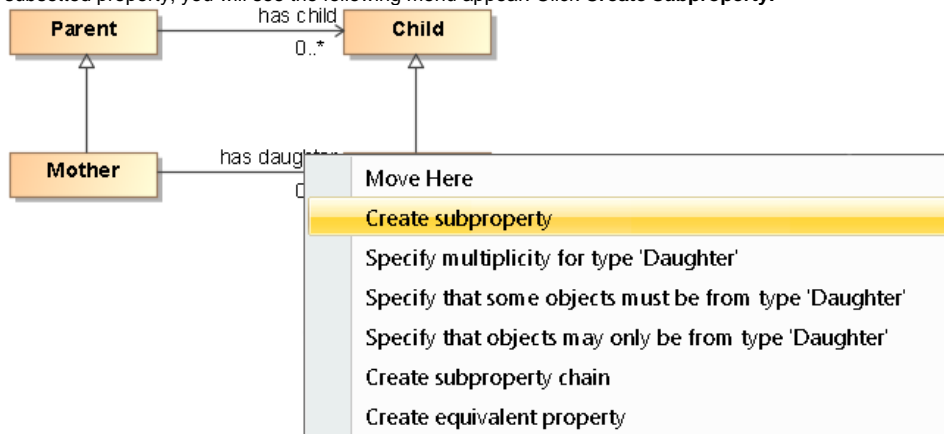
In the Concept Modeling interpretation of UML, subsetting a property creates a subproperty when the subsetting property has a different name than the subsetted property (see section [Subproperty](#)). UML provides a {subsets} constraint that asserts that the values within a subsetting property are also in the set of values within a subsetted property. The Concept Modeling Profile interprets a subproperty as a subsetting property that has a different name.

To add a subproperty

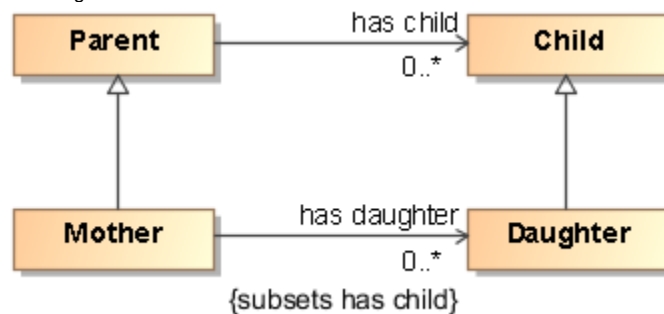
1. Drag and drop a subsetted property, e.g. *has child*, onto a property, e.g. *has daughter*.



2. After you drop the subsetted property, you will see the following menu appear. Click **Create subproperty**.

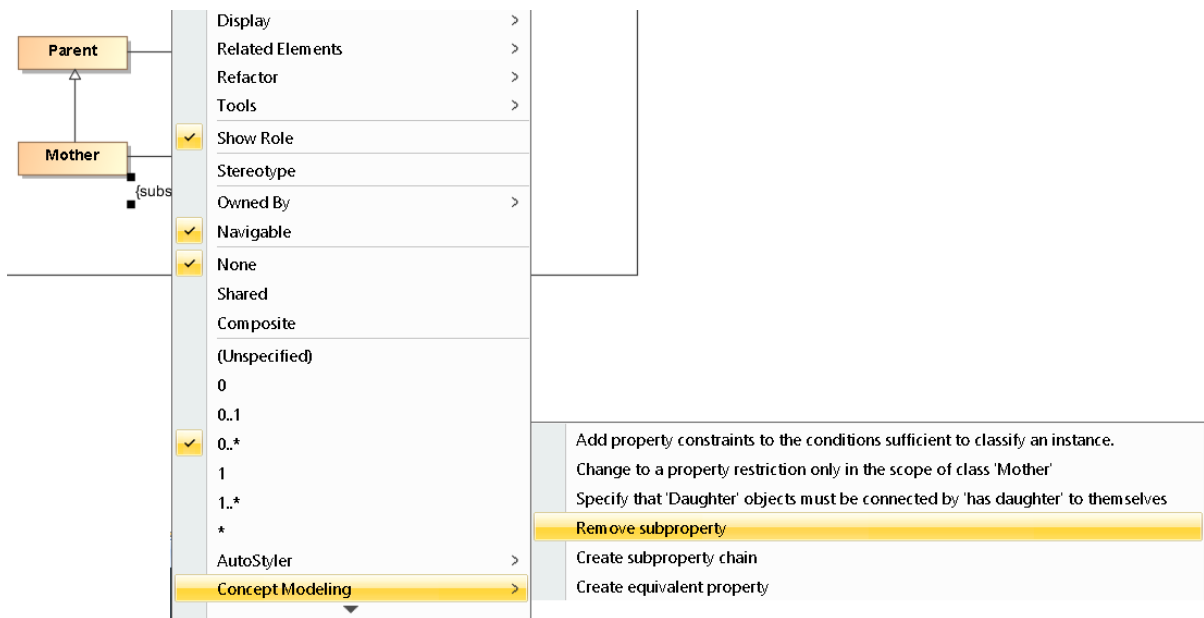


3. You should see something like the following.



To remove a subproperty from a property

1. Right-click on a subsetting property, e.g., *{subsets has child}*.
2. Select **Concept Modeling > Remove subproperty**.



Removing Multiple Subproperties

Related page

- [Usage](#)