

Case study #1: Adding a rule to create a Generalization relationship on drag-and-drop

This example presents step-by-step instructions for customizing a drag-and-drop rule, according to the Generalization relationship created between classes after the drag-and-drop.

1. [Create a profile diagram](#).
2. Create a [class](#), and name it *Class onto Class*.
3. For the *Class onto Class* class, [apply the «DragAndDropSpecification» stereotype](#).



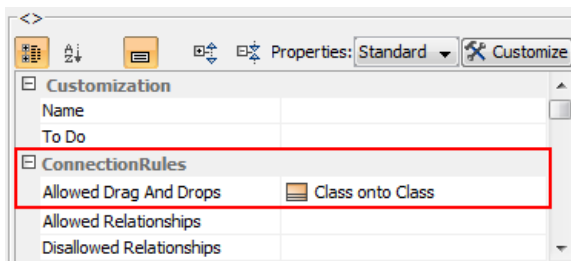
New Button

There is a new button in the Profile diagram palette - Drag and Drop Specification. Use this button to create a class element with the assigned «*DragAndDropSpecification*» stereotype.

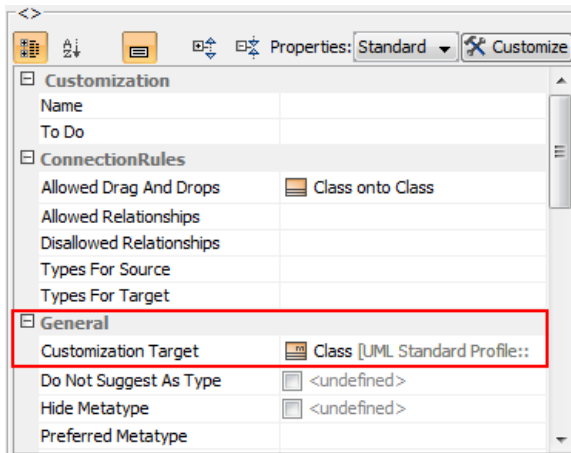
Related Pages

- [Creating Customization Data](#)
- [Using Customization Data](#)
- [Creating Numbering Customizations](#)

4. [Create a Customization element](#).
In the **Customization** Specification window, assign the *Class onto Class* element to the **Allowed Drag And Drops** property under **Connection Rules**.



5. In the **Customization** Specification window, under the **General** category, for the **Customization Target** property, assign the *Class* metaclass.



6. In the *Class onto Class* Specification window, specify the following property values:
 - For the **Source Element** property, specify the *Class* metaclass.
 - For the **Relation Action Result** property, specify the *Generalization* metaclass.
 - For the **Representation Text** property, specify the name of the rule, for example, *Create Generalization*.

7. Reopen the project. Drag the class to the other class, the Generalization relationship will be created between these classes.

