

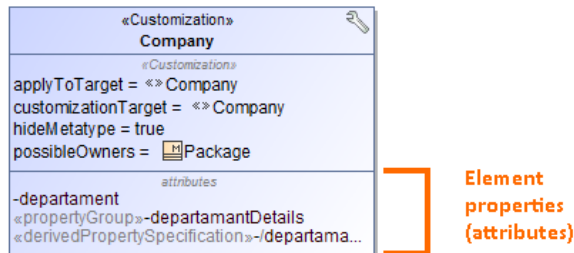
Customization Element Properties



Properties

There are two property meanings used in customization elements: properties specifying the element (in the [Specification window](#)), and properties as element attributes. The latter is described in this section.

You can create a property in the customization element, then apply the particular stereotype and create customization rules.



To create a property in the customization element

1. In a [profile diagram](#), create a customization element.
2. Select the customization element on the diagram.
3. Click the button. The menu with properties appears.
4. Select the desired property that are described in the following table:

Attribute	Applied Stereotype	Description
Property		A named property (aka an attribute of a class) of an element that describes a range of values that can be held by the instances of that element (e.g., a class).
Place on Diagram Pallete	«placeOnPal etteProperty»	
Property Group	«propertyGro up»	Creates your own groups and subgroups to group the properties either of standard UML metaclasses or stereotypes.
Auto Numbering	«AutoNumbe r»	Creates property used to specify numbering rules for DSL element.
Derived Property Specification	«derivedProp ertySpecificat ion»	Creates a derived property that is the property, whose values are calculated automatically from the other properties' values.

Also, you can create a Meta Property attribute which is used to change the name of the default meta property.

To create a meta property attribute

1. According to the preceding procedure, create a property
2. Apply the *«metaProperty»* stereotype to the created property.

Related Pages

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