Customization Element Properties

the reperties 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.

| $^{\circ}$ | Place on Diagram Palette | Ctrl+Alt+A |
|------------|--------------------------------|------------|
| $^{\circ}$ | Meta Property | Ctrl+Alt+A |
| $^{\circ}$ | Property Group | Ctrl+Alt+A |
| $^{\circ}$ | Auto Numbering Property | Ctrl+Alt+A |
| $^{\circ}$ | Derived Property Specification | Ctrl+Alt+A |

4. Select the desired property described in the following table:

| Attribute | Applied Stereotype | Description |
|-----------------------------------|---------------------------------|--|
| Place on Diagram Palette | «placeOnPalettePropert y» | |
| Meta Property | «metaProperty» | Changes the name of the default meta property. |
| Property Group | «propertyGroup» | Creates your own groups and subgroups to group the properties either of standard UML metaclasses or stereotypes. |
| Auto Numbering Property | «AutoNumber» | Creates property used to specify numbering rules for a DSL element. |
| Derived Property Specification | «derivedPropertySpecifi cation» | Creates a derived property that is the property whose values are calculated automatically from the other properties' values. |

Related pages:

- Creating Customization Data
- Using Customization Data