Advanced cases of properties visibility

There are two methods of displaying stereotype properties that have not yet been applied:

- Profile application. Properties will be visible only when the owning package of an element has a corresponding profile application.
 - Another stereotype and / or metaclass. Properties will be visible only when: • Another stereotype is already applied to an element.
 - Another stereotype is already applied to an element.
 An element's metaclass is one of the metaclasses extended by the stereotype.

To make the visibility of stereotype properties dependent on a corresponding profile application

- 1. Open the customization element Specification window.
- 2. Click to change the Show Properties When Not Applied property to true.
- 3. Click to change the Show Properties When Not Applied Limited By Profile Application property to *true*.

To make the visibility stereotype properties dependent on another stereotype or a metaclass

- 1. Open the customization element Specification window.
- 2. Click to change the Show Properties When Not Applied property value to true.
- Click the Show Properties When Not Applied Limited By Element Type property and then select a stereotype or a metaclass.

You can select more than one value.

Case Study

Let's analyze the customization element of the «OraUser» stereotype in the Oracle Customization profile (Oracle_Profile.mdzip). This profile belongs to the Cameo Data Modeler plugin and can be used for database modeling.

If the «User» stereotype is selected as the **Show Properties When Not Applied Limited By Element Type** property value, properties of the «OraUser» stereotype will be visible only for elements that have the «User» stereotype applied.

If the **Show Properties When Not Applied Limited By Profile Application** property value is set to *true*, properties of the «OraUser» stereotype will be visible only for elements whose owning package has the O *racle Customization* profile application, such as elements inside the Oracle schema.

«Schema» Microsoft	User - Microsoft User
«User» Microsoft User e «Schema» Oracle	
Oracle User	B - O - M: Ø A transmit User Microsoft User D: Document Abion(Hy B: 0.4 B: D: Usage in Diagrams Di User D: Relations D User
	Constraints Oxmed Schema Oxmed
	Close Help

Specification window of user that is NOT INSIDE Oracle schema

Related Pages

- Creating Customization Data
- Using Customization Data
- Customizing Specification
 Window

In conclusion, Oracle-specific properties will be visible only for users inside the Oracle schema.

«Schema» Microsoft	E User - Oracle User
Microsoft User «Schema» 🔚 Oracle	Specification of User properties Specify properties of the selected User in the properties specification table. Choose the Expert or All options from the Properties drop-down list to see more properties.
Grace User	Constraints Constrain
	Close

Specification window of user that is INSIDE Oracle schema