

Specifying instances as slot values

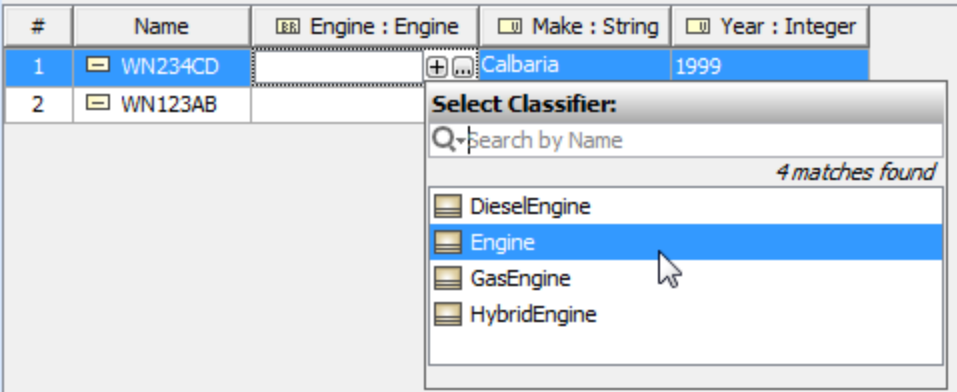
If the slot type is a classifier, you can specify an instance of this classifier as the slot value. Do this in one of the following ways:

- By creating a new instance.
- By selecting an already existing instance.

To select an instance from the model, simply click  in the slot value cell and choose the instance from the tree or list in the open dialog.

To create an instance as a slot value in the Instance Table

1. Select the slot value cell.
2. Click . If the slot type has subtypes, choose one of them.



The screenshot shows the 'Instance Table' with columns: #, Name, Engine : Engine, Make : String, and Year : Integer. Row 1 has 'WN234CD', 'Calbaria', and '1999'. Row 2 has 'WN123AB'. A 'Select Classifier' dialog is open over the 'Engine' slot of row 2. The dialog has a search bar with 'Search by Name' and shows '4 matches found'. The matches are: DieselEngine, Engine (highlighted), GasEngine, and HybridEngine. A mouse cursor is pointing at 'Engine'.

The new instance is simultaneously created in the model and set as the slot value. You can see this instance in the Model Browser, where it is owned by the classifier, which is a type or a subtype of the selected slot.

To remove an instance from the cell

1. Select the cell.
2. Click . The instance is removed from the Instance Table, but not from the model.