## **Assigning Signals to Messages**

You can assign a Signal only to Send or Call (synchronous or asynchronous) Messages. Only one Signal can be assigned to a Message.

Dignal is assigned to a Call Message, the Message is automatically converted to a Send Message.

To assign a Signal to a Message by dragging

- 1. Select a Signal in the Containment tree.
- 2. Drag the selected Signal to a desired Message.

To assign a Signal to a Message by typing Message name

• Click the Message to type the Message name on the diagram. A Signal is automatically created with the same name as Message name.

To assign a Signal to a Message from the Message Specification window

- 1. Draw a Send Message between two Lifelines or select an existing one on a diagram pane.
- 2. Open the Message Specification window.
- 3. Click the Signature (signal) property value cell and then select a Signal in the drop-down list.

Denses of signal attributes are displayed in the message signature by default. However, you can change this behavior by opening the Symbol

Properties dialog (right-click a Message and select Symbol Properties) and setting the Show Attribute/Parameter Names property to true to display

Related pages to hide them.

- Model Elements
- Specification Window
- Lifelines
- Interaction
- Operation
- Message