Creating and Using a Sequence Flow

A Sequence Flow connects Activities, Choreography Activities, Events, and Gateways. A Conditional Sequence Flow has a condition expression and is drawn with a mini-diamond marker at the beginning of the Sequence Flow A default Sequence Flow is indicated with a backslash at the beginning of the Sequence Flow.

To create a Sequence Flow, do one of the following

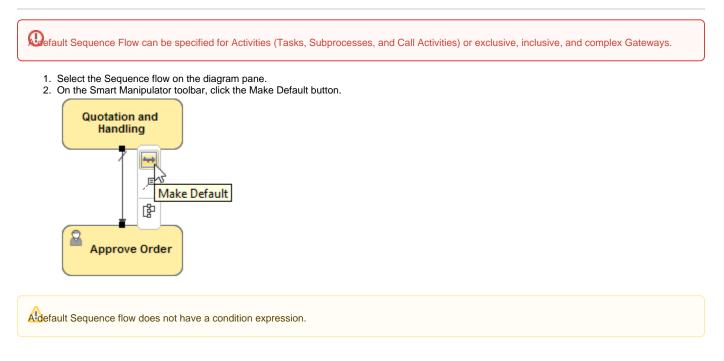
- Click an Activity on the diagram. On the Smart Manipulators toolbar click the Sequence Flow button.
- Click the Sequence Flow button on the diagram pallet and connect appropriate shapes on the diagram pane.

To add a condition to Sequence Flow, do one of the following

- Select the created Sequence Flow, open its Specification window and enter the Condition Expression property value.
- Select the created Sequence Flow and type the condition between the brackets.



To set a default Sequence Flow



To change direction of Sequence Flow

• Right-click the Sequence Flow and from the shortcut menu, select **Refactor** > **Reverse Direction**.

Related element

Sequence Flow

Related diagrams

- BPMN Process Diagrams
 BPMN Collaboration Diagram
 BPMN Choreography Diagram

Related procedures

- Creating a Diagram
 Creating and Using Tasks
 Creating and Using SubProcesses
 Using Activities
 Creating and Using an Event
 Creating and Using Data Items
 Using Common BPMN Elements
 Navigation Between BPMN Diagrams