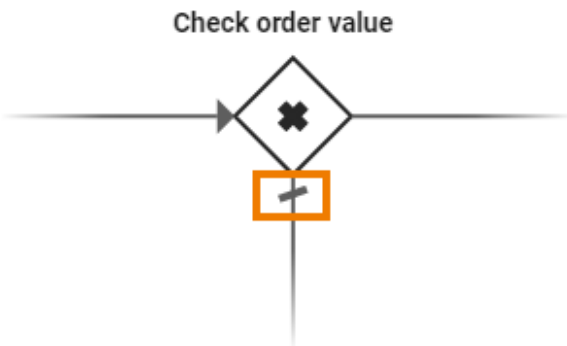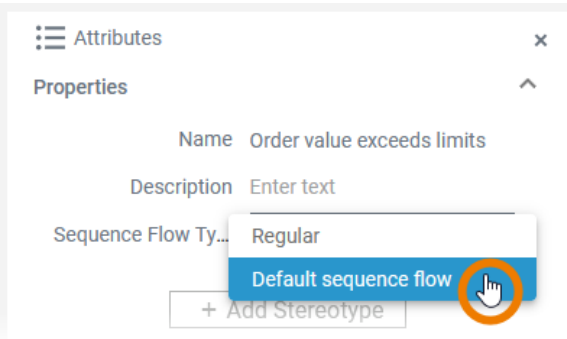# Exclusive Gateway

| | |
|---|---|
| **Element** | **Exclusive Gateway**<br> |
| **Description** | Use the **Exclusive Gateway** to model a decision in the process. The process will continue with the sequence flow where the defined condition is **true**. You can also define a default sequence flow (see **Particularity**).<br><br>ⓘ<br>  • If you use an exclusive gateway, only one sequence flow is selected.<br>  • If no condition evaluates to **true** and you have not defined a default flow, the xUML Runtime will throw an exception. We recommend avoiding this scenario. |
| **Attributes** | • **Name**<br>• **Description**<br>• **Sequence flow type** (see **Particularity** and Relation)<br>• **Symbol Type** |
| **Particularity** | An exclusive gateway can have one outgoing flow that is marked as the **Default sequence flow** . This is the flow of the process that will be followed if all other conditions do not match.<br><br>The default flow is marked with a slash on the relation:<br><br><br><br>You can mark a sequence flow as to be the default in the **Attributes Panel**:<br><br> |
| **Execution** | None. |

**Related Pages:**

- Modeling BPMN
  - Adding BPMN Elements
- Supported BPMN Elements
  - Parallel Gateway
  - Relation
- Modeling Decisions

| | |
|---|---|
| **Editing and Styling** | • Refer to Working with the BPMN Editor for further information regarding editing of BPMN elements using the different context menus on the diagram pane.<br>• Refer to Styling BPMN Elements for further information regarding styling possibilities for BPMN elements, for example how to change the background color, the font style and size etc. |