Creating and Using an Event

This section will describe how to create and specify Events in BPMN diagrams.

To create an Event

- On the Process diagram pallet, click a desired event button and then select a type of Event.

To create a Boundary Event

- On the Process diagram pallet, click the **Boundary Event (Message)** button and then select a type of Boundary Event.
- Click an Activity or Choreography Activity in the diagram.

To change an Event type

> ⚠ You can change an Event type for Start, Intermediate, Boundary, or End Events.

- Right-click a created Event and select a new Event type.

To change a Start Event to non-interrupting, do one of the following

> 🚫 Not all Start Event types can be non-interrupting. The command *Is Interrupting* is only available for the following Start Event types:
>
> - Message Start Event
> - Timer Start Event
> - Escalation Start Event
> - Conditional Start Event
> - Signal Start Event
> - Multiple Start Event
> - Parallel Multiple Start Event

- Right-click the Start Event and on the shortcut menu click **Is Interrupting** > **False**.
- Open the Start Event Specification window. It the **Is Interrupting** property box, select **False** and click **Close**.

To change a Boundary Event to non-interrupting, do one pf the following

> 🚫 Not all Boundary Event types can be non-interrupting. The command *Cancel Activity* is only available for the following Boundary Event types:
>
> - Message Boundary Event
> - Timer Boundary Event
> - Escalation Boundary Event
> - Conditional Boundary Event
> - Signal Boundary Event
> - Multiple Boundary Event
> - Parallel Multiple Boundary Event

Related elements

- Start Events
- Intermediate Catch Event
- Intermediate Throwing Event
- Boundary Events
- End Events
- Activities
- Choreography Activities

Related diagrams

- BPMN Process Diagram
- BPMN Collaboration Diagram
- BPMN Choreography Diagram

Related procedures

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

- Right-click the Boundary Event and on the shortcut menu click **Cancel Activity**> **False**.
- Open the Boundary Event Specification window. In the **Cancel Activity** property box, select **Fal se**, and then click **Close**.