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## Composer Help

[Raise Event Block](#)

# Raise Event Block

## Contents

- **1 Raise Event Block**
  - 1.1 Name Property
  - 1.2 Block Notes Property
  - 1.3 Delay Property
  - 1.4 Unit Property
  - 1.5 Condition Property
  - 1.6 Logging Details Property
  - 1.7 Log Level Property
  - 1.8 Event Property
  - 1.9 Parameters Property
  - 1.10 Enable Status
  - 1.11 ORS Extensions Property

Use the Raise Event block for Composer to throw custom events. You specify the event name and a message, which is selection of a dynamic variable. It is a terminating block (can end an application instead of an Exit block). Orchestration Server 8.1.2+ versions are required for Raise and Cancel Event blocks.

Also see [CustomEvents](#).

The Raise Event block has the following properties:

- The Raise Event block has no page exceptions.

## Name Property

Find this property's details under [Common Properties for Callflow Blocks](#) or [Common Properties for Workflow Blocks](#).

## Block Notes Property

Find this property's details under [Common Properties for Callflow Blocks](#) or [Common Properties for Workflow Blocks](#).

## Delay Property

Enter the timeout or select a variable. Maps to [send delay](#).

Enter a value or select a variable. Examples are shown below using Timeout. This property supports the following:

- Literal integer value. For example: Timeout=4 & Unit=second <send event="'WaitEvent1.wait.timeout'" delay="'4s'"/>.
- Variable with integer value. For example: Timeout=Variable(4) & Unit=second <send event="'WaitEvent1.wait.timeout'" delay="'4s'"/>.
- Variable with string value. For example: Timeout=Variable('6') & Unit=second <send event="'WaitEvent1.wait.timeout'" delay="'6s'"/>.
- Variable with string value including unit. For example: Timeout=Variable('6ms') & Unit=second <send event="'WaitEvent1.wait.timeout'" delay="'6ms'"/>. In this case, the unit specified in the variable is used instead of the static property unit.

## Unit Property

Select seconds or milliseconds for the delay. Maps to <send delay>.

## Condition Property

Find this property's details under [Common Properties for Callflow Blocks](#) or [Common Properties for Workflow Blocks](#).

## Logging Details Property

Find this property's details under [Common Properties for Callflow Blocks](#) or [Common Properties for Workflow Blocks](#).

## Log Level Property

Find this property's details under [Common Properties for Callflow Blocks](#) or [Common Properties for Workflow Blocks](#).

## Event Property

Maps to [send event](#). Enter a value or select a variable.

## Parameters Property

Add a list of key-values. Maps to `<param>`.

## Enable Status

This property controls whether or not a block contributes code to the application. You may wish to use this property if there is a need to temporarily remove a block during debugging or, for other reasons during development, temporarily disable a block. This saves the effort of having to remove the block and then add it back later.

## ORS Extensions Property

Starting with 8.1.4, Composer blocks used to build routing applications (with the exception of the Disconnect and EndParallel blocks) add a new [ORS Extensions](#) property.