

# **GENESYS**<sup>®</sup>

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# Composer Help

Branching Common Block

# Branching Common Block

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The Branching block is used for both routing and voice applications. Use the Branching block as a decision point in a callflow or workflow. It enables you to specify multiple application routes based on a branching condition. Depending on which condition is satisfied, the call follows the corresponding application route. A default path is automatically created once the conditions have been defined. If the application cannot find a matching condition, it routes the call to the default flow.

# Date/Time Functions

You can open Expression Builder from the Condition property and access the following date/time URS functions (Data Category=URS Functions > Data Subcategory=genesys):

- \_genesys.session.timeInZone(tzone)
- \_genesys.session.dayInZone(tzone)
- \_genesys.session.dateInZone(tzone)
- \_genesys.session.day.Wednesday
- \_genesys.session.day.Tuesday
- \_genesys.session.day.Thursday
- \_genesys.session.day.Sunday
- \_genesys.session.day.Saturday
- \_genesys.session.day.Monday
- \_genesys.session.day.Friday

The Branching block has the following properties:

#### **Exceptions Property**

The Branching block has no page exceptions.

#### Name Property

Find this property's details under Common Properties for Callflow Blocks.

#### Block Notes Property

Find this property's details under Common Properties for Callflow Blocks.

# Exceptions Property

Find this property's details under Common Properties for Callflow Blocks. You can also define custom events.

## Conditions Property

This property allows you to define scripts for branching conditions and post-processing.

1. Click under **Value** to open the Branch Node setting dialog box.

Branching Conditi	ions		×
ranching Node s	ettings		
Name	Expression	Post Action	<u>A</u> dd
Condition1	'Please enter a valu	Je	Remove
			Remove All
			<u>V</u> ariables
			Up
			Down
?		ОК	Cancel
0			

- 2. Click Add.
- 3. Change the default **Name** to a more descriptive name.
- 4. Under Expression, click under Value to open Expression Builder where you can define a script for a

branching expression.

- Composer 8.1.410.14 adds a new Post Action column. Click opposite **Post Action** to open Expression Builder where you can define a script for post-processing. The post-processing script get executed if the configured option/condition was selected.
- 6. Click **OK** when done.

# Logging Details Property

Find this property's details under Common Properties for Callflow Blocks.

## Log Level Property

Find this property's details under Common Properties for Callflow Blocks.

## Enable Status Property

Find this property's details under Common Properties for Callflow Blocks.