

# **GENESYS**

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Composer Help

**Query Tasks Block** 

# Query Tasks Block

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Use this block to query the Universal Contact Server Database used for Context Services for active and completed tasks within a service for a specified service.

#### Tip

If using Context Services 8.5, the database for service/state information is the Genesys Mobile Services database. If using Context Services 8.1, the database for service/state information is the Universal Contact Server database. For more information, see General Guidelines for Context Services Preferences.

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The Query Tasks block has the following properties. The behavior of some properties will vary depending on whether you are in offline or online mode.

#### 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.

#### Extensions Property

Find this property's details under Common Properties Context Services.

## **Exceptions Property**

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

#### Task Data

Click the down arrow and select a variable to hold the output data for matching tasks.

### Variables Mapping Property

Find this property's details under Common Properties Context Services.

#### Service ID Property

Find this property's details under Common Properties Context Services.

#### State ID Property

Click the down arrow under Value and select a variable that contains the ID of the newly entered/created state.

#### Task Status Property

This property controls whether Active, Completed, or All tasks are returned.

- 1. Click under Value to display the button.
- 2. Click the button to open the Task Status dialog box.
- 3. Opposite **Type**, you can:
  - Select **Variable** and select a variable that contains the name of the method to call.
  - Select Literal and select one of the following: Completed, Active, or All

# Task Type Property

Use this property to filter for specific task types.

- 1. Click under Value to display the button.
- 2. Click the button to open the Task Types dialog box.
- 3. Click Add to open the Add dialog box.

- 4. Opposite Type, click the down arrow and select one of the following:
  - Context Services. Select a Task Type identifier for Value. If Context Services attributes
    have been mapped to Configuration Server Business Attributes, you can select a Task Types
    DB ID. If no Business Attribute is mapped in the UCS configuration, then UCS accepts any
    integer value which could represent a task type defined in an external client-specific
    database.
  - Literal. Then enter a pre-configured task type from the Configuration Database.
  - Variable. Then select the variable that contains the task type.

#### Condition Property

Find this property's details under Common Properties.

#### Logging Details Property

Find this property's details under Common Properties.

#### Log Level Property

Find this property's details under Common Properties.

#### **Enable Status Property**

Find this property's details under Common Properties.

#### **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.