

# **GENESYS**<sup>®</sup>

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## Composer Help

Send Data Block

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Use the Send Data block (a wrapper around the <send namelist> tag) for sending a list of variables as SIP INFO to the other end point. The data is sent in the form-url-encoded format, in the BODY of the SIP INFO.

Typically, Send Data can be used by VXML applications to send data to a CCXML application or to CTI applications.

For example, CCXML use cases that use Composer External Messaging Blocks (such as Send Data, Send Info, and Send Event), see the *Genesys Voice Platform 8.1 CCXML Reference Manual*. See the Features chapter, Dialogs section.

When using either the Send Data or Send Info block, the result on the CCXML side is to create a dialog.user. \* event. The name of the event is set to dialog.<event name>.

#### Dialog User Event Example

The VoiceXML dialog may send a user event to the CCXML application by using the <send namelist="name type uri"/> tag. Here is an example of the VoiceXML <send> block:

<var name="name" expr="'transfer'"/>

<var name="type" expr="'bridge'"/>

<var name="uri" expr="'1111@205.150.90.19'"/>

<gvp:send namelist="name type uri"/>

The CCXML session receives the following:

15:02:04.416 Int 51030 F9187A00-E558-44C6-61AE-FFA9A066180C-FF326086-ECB5 dlg event

7|dialog.user.transfer|DD92E8B2-51AD-4F3F-8C8D-

40AFA169EA9B|values.name="transfer";values.type="bridge";values.uri="1111@205.150.90"

.19

This raises a dialog.user.transfer event to the CCXML application that owns the dialog. The event itself contains the following properties:

event\$.values.name=transfer

event\$.values.type=bridge

event\$.values.uri=1111@205.150.90.19

Note: The event\$ is a generic name for CCXML events, and in the preceding example, it is dialog.user.transfer. The contenttype attribute is not supported by the <send> tag if the namelist is used.

The Send Data block has the following properties:

The Send Data block has no page exceptions.

#### Name Property

Find this property's details under Common Properties.

#### Block Notes Property

Can be used for both callflow and workflow blocks to add comments.

#### Values Property

The Values property holds the list of variables to be sent.

#### To select values:

- 1. Click the Values row in the block's property table.
- 2. Click the **use** button to open the **Values** dialog box.
- 3. Select individual variables, or click **Select all** or **Deselect all**.
- 4. Click **OK**.

#### Wait For Response Property

The Wait For Response property allows a message to be sent synchronously (when set to true). By default, data is sent asynchronously for all the Send [xxx] blocks (when this property is set to false).

To assign a value to the Wait For Response property:

- 1. Select the **Wait For Response** row in the block's property table.
- 2. In the Value field, select true or false from the drop-down list.

#### Condition Property

Find this property's details under CommonPropertiesforCallflowBlocks.

### Logging Details Property

Find this property's details under CommonPropertiesforCallflowBlocks.

#### Log Level Property

Find this property's details under CommonPropertiesforCallflowBlocks.

#### Enable Status Property

Find this property's details under CommonPropertiesforCallflowBlocks.