



This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

Genesys App Automation Platform Help

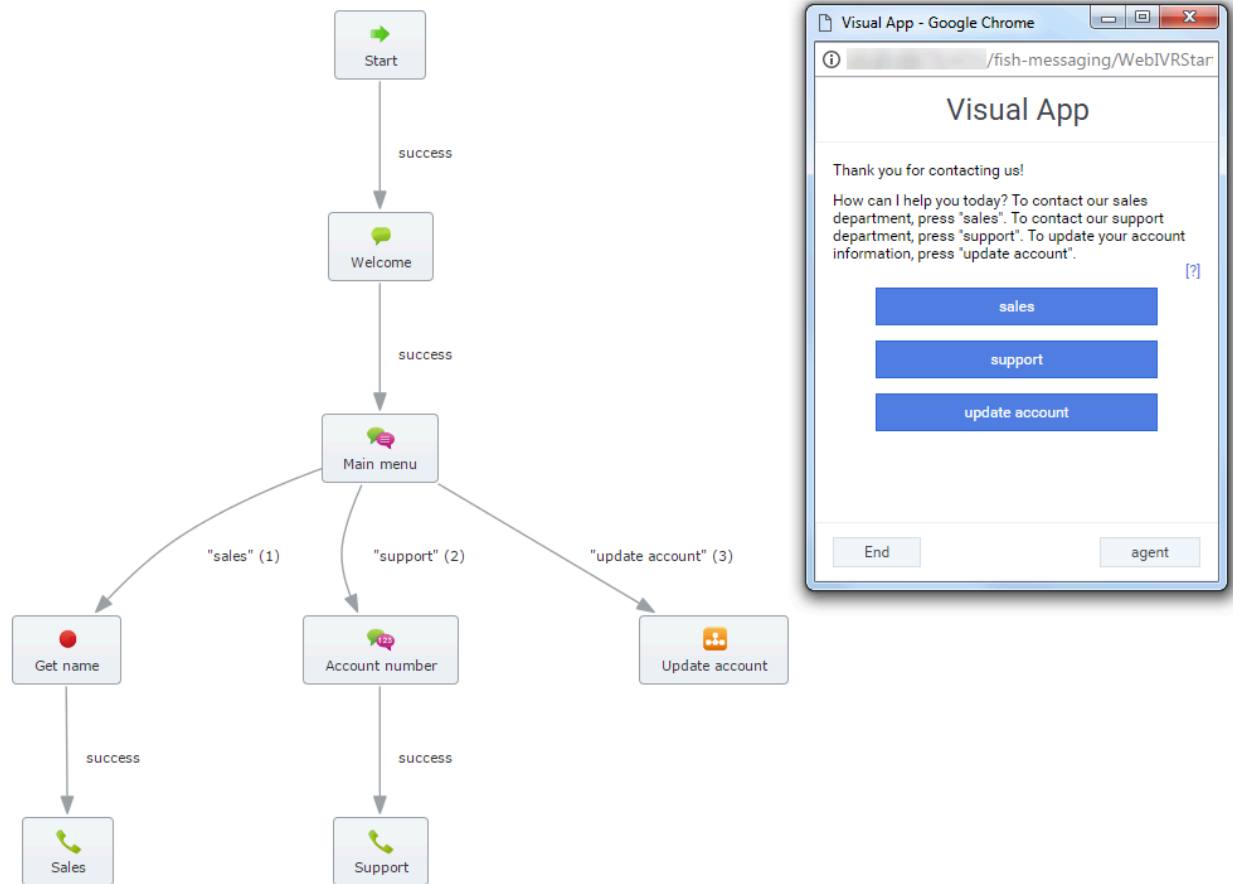
Using WebIVR Applications

Contents

- [1 Using WebIVR Applications](#)
 - [1.1 Visual personas](#)
 - [1.2 Themes](#)
 - [1.3 Block behavior](#)
 - [1.4 Getting started](#)
 - [1.5 Viewing your WebIVR application](#)
 - [1.6 Deploying your WebIVR application](#)

Using WebIVR Applications

You can use Intelligent Automation to create WebIVR versions of your voice applications. WebIVR applications are visual and web-based, allowing you to use the same routing logic as your voice application in a web or mobile setting.



In the example above, a phone-based callflow was quickly adapted for use as a visual application by quickly updating prompt text using **visual personas**. Also notice how:

- IVR menu options became clickable buttons. When clicked, each button follows the path set in the **Callflow Editor**.
- If you created help text, it displays when the customer clicks **?**.
- Global paths are respected. For example, the **agent** button is based on the **agent** global default path that is part of the standard application template.

Visual personas

WebIVR applications are based on visual personas that you enable in the **Personas** view. In the **Persona** tab, go to the persona you are using for your application and select the **Has visual alternative** check box. This allows you to use the same persona to serve both your voice application and your WebIVR application. You can customize the WebIVR persona to use prompts that are more relevant for visual interactions (for example, instead of saying "Thank you for calling," you can set your WebIVR application to say "Thank you for contacting us.")

Themes

You can set the appearance of a WebIVR application by choosing a **theme** for your visual persona in the **Personas** view.

Block behavior

All **blocks** in a WebIVR application function similarly to their role in a voice application. For example, a **Message** block plays a message in a voice application, whereas in a WebIVR application this block simply states a message on-screen (using the visual persona). The **Phone** block does not transfer the interaction directly to a phone number; it asks the customer to dial the transfer number (and on a mobile device, customers can usually click the displayed phone number to open the device's dialer).

Warning

You cannot use custom grammars with WebIVR applications. Only standard grammars are supported.

Getting started

A good first step to prepare your WebIVR application is to go through each block in the **Callflow Editor** to check and define prompts and settings to ensure the visual persona is properly configured for a WebIVR application.

For example, the Welcome **Message** prompt below says, "Thank you for calling." However, this message does not make sense in a WebIVR application, as the customer has not dialed the voice application.

Welcome edit title

► Add Description

Prompts Shock Absorber Preferences

Prompt Wording

Thank you for calling!

Prompt Ref: 0050

► Add Another Prompt

Prompt Type: Text to Speech

Upload an Audio File

Preview Prompt

Go to the right of the **Message** screen and there is a persona selector. Select the visual persona.

Persona:

(Default Persona) ▼

(Default Persona)

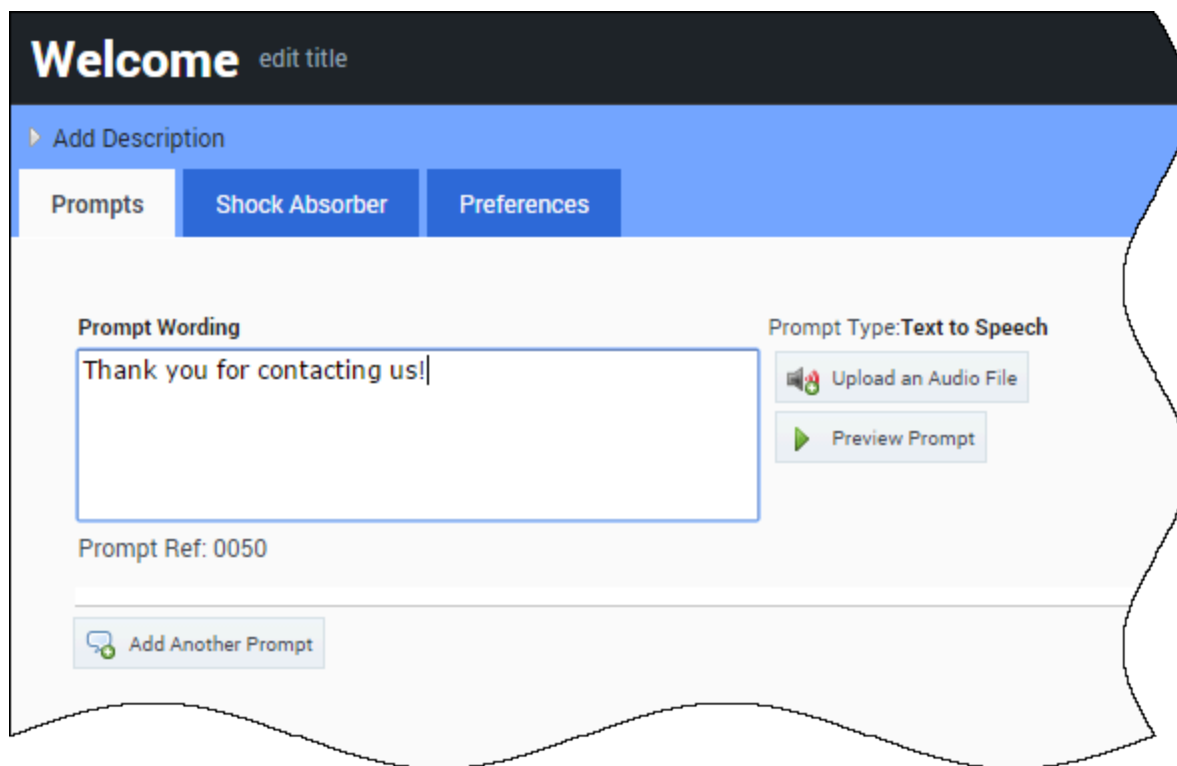
English

Visual English

Tip

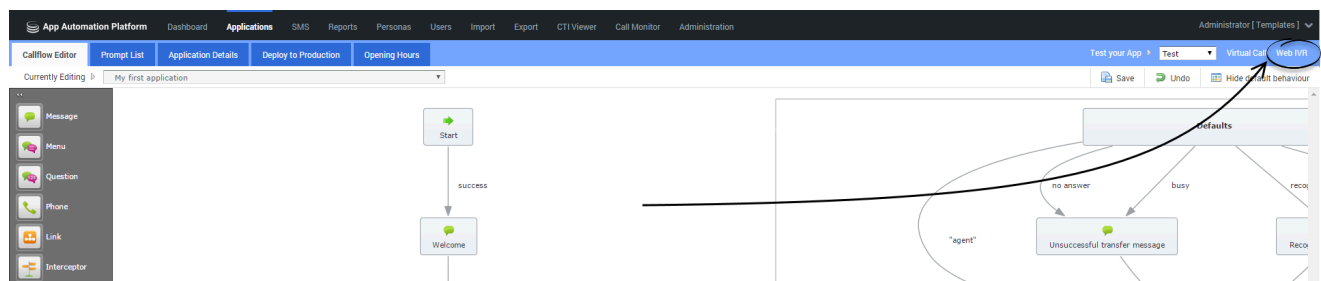
Don't see the visual persona? Remember that you **need to enable it** in the **Personas** view.

Now you can update the message to something more appropriate for a WebIVR application.



Viewing your WebIVR application

After you have prepared your application, you can click **WebIVR** in the top-right corner to try it out. The WebIVR application opens in a separate window, and you can click through the prompts and options as a customer would see them.



Deploying your WebIVR application

The WebIVR application is **deployed to production** in the same manner as your voice application.

To use the WebIVR application, you must provide a link that customers can use to access it. This link is based on one of the following formats, depending on whether you use a load balancer for your

Messaging server:

- Load balancer before Messaging Server (LB): `http://<LB_ADDRESS>:<LB_PORT>/fish-messaging/go/<application_token>`
- Messaging Server Only (MS): `http://<MS_ADDRESS>:<MS_PORT>/fish-messaging/go/<application_token>`

You can find the `<application_token>` value by clicking the **Application Details** tab in the **Callflow Editor** and noting the **Web IVR URL Token** value for test or production.

The screenshot shows the 'App Automation Platform' interface with the 'Applications' tab selected. Below the navigation bar, the 'Application Details' tab is active. The 'Application Name' field contains 'My first application'. The 'Application Description' field contains 'This is my first application in GAAP'. Below the description, the 'Web IVR URL Token (Test)' field contains 'RDeNtdE-' and the 'Web IVR URL Token (Production)' field contains 'DWE0wwc-'. A black circle highlights these two fields.

Application Details

* Application Name
My first application

Application Description
This is my first application in GAAP

Web IVR URL Token (Test)
RDeNtdE-

Web IVR URL Token (Production)
DWE0wwc-

Persons assigned by this Application

Important

You must set **Default Server Settings** before you can embed a WebIVR application in your company website.