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Designer User's Guide

Personas

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- Administrator

Choosing a persona for your application can provide customers with a more personalized experience.

Related documentation:

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What is a persona?

A persona is an artificial voice that you can use to control Text-to-Speech (TTS) services in your applications. They are designed to sound more natural and conversational than the robotic voice that is typically associated with IVRs and can portray certain personality characteristics that customers might find more appealing or appropriate. For example, you might choose a more formal-sounding persona for one particular type of scenario and a cheerful one for another.

The following are examples of persona types (provided for illustrative purposes only):

- Samantha (female, 30-40s)
- Tom (male, 30-40s)
- Gabriela (female, 20-30s)
- Michael (male, 20-30s)
- Diane (female, 40-50s)
- David (male, 40-50s)

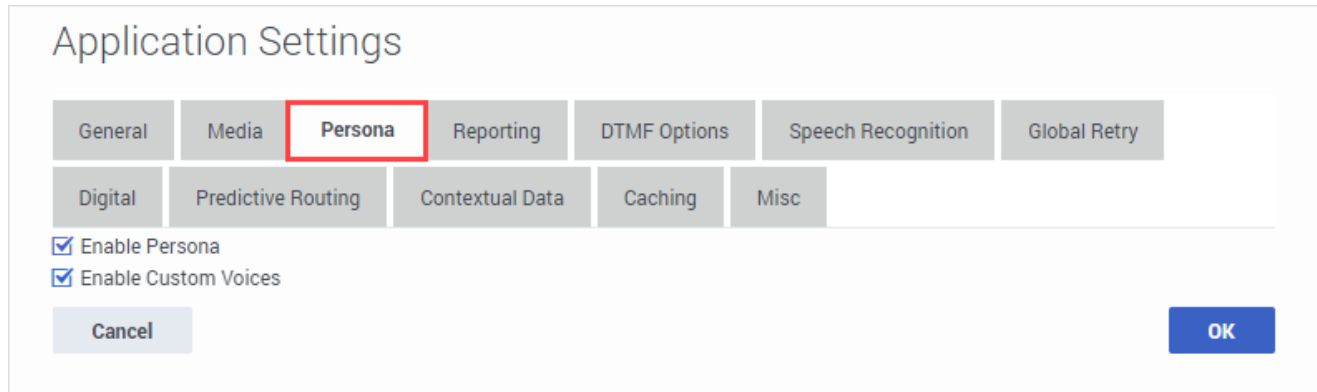
Depending on how you want to use personas, you can set the related system variable to apply a persona globally to the entire application or use a Change Persona block block to switch to a different persona at a specific point in the application.

Important

The personas that are available can vary, depending on your environment and how you intend to use them. Check with your Genesys representative to confirm which personas are available and supported for your deployment.

Enabling personas

Personas are not enabled by default. To enable personas for an application, go to the Persona tab in the application settings and select the **Enable Persona** check box.



After personas are enabled, you can select a persona for the application.

Disable personas

If you want to disable personas for an application, clear the **Enable Persona** check box. Any personas specified by the **Persona** system variable or **Change Persona** blocks will then be ignored and all TTS services will revert to the default voice that is provided by that service.

Selecting a persona

To set a persona that will be used globally throughout the entire application, go to the System Variables tab in the **Initialize** phase. Find the **Persona** variable and select the type you want from the list of available personas.

For example:

User Variables		System Variables	
Name	Default Value	Description	
DNIS		System variable containing the dialed number.	
ChatOfferVQ		Name of the Virtual Queue which was queried for EWT to decide chat offer.	
ExpirationTime	60	Maximum time in minutes (from the time this interaction was first processed by an application) to keep this interaction alive. When an application terminates and the AutoStopInteraction variable value is 'auto', the application terminates the interaction if that interaction has been processed for longer than the specified ExpirationTime.	
Persona	Samantha (Samantha - female, ▾)	Persona name for this application.	
IsResumedFromParking	0	This variable indicates if, and how many times, this interaction was parked.	

The persona that you select will be used by any blocks that are using Text-to-Speech (TTS) services, such as **Play Message**, **User Input**, **Menu**, **Bot**, **Route Call**, and **Route Agent**. If desired, you can change the persona at various points in the application.

If personas are enabled for the application and you don't select a specific persona (or choose **use default** from the list) the default persona is used. Typically, the default persona is "Samantha", but this can vary depending on your configuration.

Changing the persona

You can use a Change Persona block to dynamically change the persona. You can add this block to the Self Service or Assisted Service phase of your application or use it in a shared module. The new persona takes effect with the next prompt that is played.

Switching personas is useful when you want to use certain personas for specific situations. For example, you might want to use a more formal persona when dealing with sensitive customer issues, or switch to different personas depending on the customer segment being served ("Gold" customers get one type of persona, "Blue" ones get another).

For more information about using this block, see the Change Persona block page.

Managing personas

You can view a list of available personas on the **Media Resources > Personas** page. From this page, you can select a persona to view additional details about it, such as the **Language**, **TTS Provider**, and **TTS Voice Name**.

Persona Management

Id	Persona Name	Tags	Description
1	Samantha	female, middle-age, default	Samantha - fr IVR CALL FLO
2	Tom	male, middle-age	male, 30-40s, FLOWS, NOT :
3	Gabriela	female, young	female, 20-30 ENGAGEPRE IVR
4	Michael	male, young	male, 20-30s, ENGAGEPRE IVR
5	Diane	female, mature	female, 40-50 and ENGAGE SUPPORTED I
6	David	male, mature	male, 40-50s, ENGAGECLOL NOT SUPPOR
7	WavenetChloe	female, mature	female, 40-50 ENGAGEPRE ENGAGECLOL
8	Jack	male, mature	male, 40-50s, ENGAGECLOL NOT SUPPOR
9	CustomVoice	male, mature	male, 40-50s,

Persona Details

Persona Name
Samantha

Description
Samantha - female, 30-40s, USED IN IVR CALL FLOWS, NOT SUPPORTED IN VOICEBOTS

Tags
female,middle-age,default

Gender
female

Language	TTS Provider	TTS Voice Name
English (United States)	NuanceTTS	Samantha-IVRonly
English (Australia)	NuanceTTS	Karen-IVRonly
French (Canadian)	NuanceTTS	Amelie-IVRonly
Spanish (Mexico)	NuanceTTS	Paulina-IVRonly

What happens if the language changes?

If the language of the application is changed (such as by a Change Language block), the TTS voice continues to use the selected persona. For example, if you are using the persona of a young female and the language changes from English to Spanish, the voice will still use that type of persona. If there is no voice available that matches the selected persona, an alternate voice or TTS service is used for that language.