

# **GENESYS**

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# Genesys Intelligent Automation Bots Integration Guide

Prerequisites for deploying bots

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# Prerequisites for deploying bots

## Chat and Voicebot Prerequisites

#### Genesys Engage Premise

#### Chatbots

- Genesys Intelligent Automation 9.0.100 or higher
- · Genesys Mobile Services
- Chat Server
- DMS
- Bot Gateway
- · Interaction Server
- Dialog Engine or third-party such as Google DialogFlow and Microsoft LUIS

#### VoiceBots

- Genesys Intelligent Automation 9.0.100 or higher
- Genesys Voice Platform 9.0.019.68 or higher
- · Genesys Engage Routing
- SIP Server
- · Resource Manager
- · Genesys Dialog Engine or third party such as Google DialogFlow and Microsoft LUIS
- Google Speech-to-Text
- Google Text-to-Speech or Nuance Text-to-Speech

#### PureConnect Cloud & Premise

#### Chatbots

- Intelligent Automation v9.0.105 or higher
- PureConnect 2018R4 or higher
- Bot Messaging Service
- · Genesys Widgets

• Dialog Engine or third party such as Google Dialogflow

#### VoiceBots

- Intelligent Automation v9.0.105 or higher
- PureConnect 2018R4 or higher. From PureConnect 2019R3 onwards, Intelligent Automation v9.0.106 or higher is required.
- CIC integrated contact center software solution
- UniMRCP 1.5.0 or higher
- Google Speech Recognition plugin for UniMRCP
- · Dialog Engine or third party such as Google Dialogflow
- Nuance and Google Text to Speech
- Google Speech-to-Text

### Minimum Versions Required to Support Bot Applications

| <b>Bot Channel</b> | Application                         | Minimum version  | Notes   |
|--------------------|-------------------------------------|--|---|
| ALL                | Genesys Intelligent<br>Automation   | 9.0.104.00   | PureConnect -<br>9.0.103.00                               |
| Voice              | Genesys Media Control<br>Platform   | 9.0.019.68   |   |
| Voice              | UniMRCP (if required for TTS)       | unimrcp-<br>gss-1.6.1-1.el7.x86<br>PureConnect<br>unimrcp-gsr-1.6.1-1el7.x86_64<br>(Speech to Text)<br>unimrcp-gsr-1.6.1-1el7.x86_64<br>(Text to Speech) | Only required if prior to<br>Google TTS support in<br>MCP |
| Chat               | Genesys Widgets                     | 9.0.009.04   | Assumption: Rich<br>Messaging required on<br>Chat.        |
| Chat               | Genesys Mobile<br>Services          | 8.5.201.04   | Assumption: Rich<br>Messaging required on<br>Chat.        |
| Messaging          | Genesys Digital<br>Messaging Server | 9.0.002.06   |   |
| Chat / Messaging   | Genesys Chat Server                 | 8.5.109.06   |   |
| Chat / Messaging   | Genesys Chat Server                 | 8.5.203.09   | If GCXI Bot Reporting is required                         |
| Chat / Messaging   | Genesys Bot Gateway                 | 9.0.004.08   | Refer to the latest                                       |

| <b>Bot Channel</b> | Application                         | Minimum version | Notes                                      |
|--------------------|-------------------------------------|-----------------|--|
|                    | Server                              |                 | version here.                              |
| Chat / Messaging   | Genesys Digital<br>Messaging Server | 9.0.001.10      | For BGS driver                             |
| Chat / Messaging   | Genesys eServices<br>Manager        | 8.5.303+        | If Rich Messaging SRLs in UCS is required. |
| Chat / Messaging   | Genesys UCS                         | 8.5.200.19      | If Rich Messaging SRLs in UCS is required. |