

# **GENESYS**

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**Chat Server** 

8.5.301.06

## 8.5.301.06

## Chat Server Release Notes

**9. Chat Server** is part of 9.x starting in 8.5.201.05.

Release Date	Release Type	Restrictions	AIX	Linux	Solaris	Windows	
08/22/18	General			Χ		Χ	

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#### What's New

This release contains the following new features and enhancements:

- Chat Server now supports asynchronous mode for chat sessions:
  - Chat sessions can now be declared as "async" where Chat Server applies a specific method for handling such sessions:
    - For async chat sessions, Chat Server now detects when a chat session is placed on hold (in other words, is placed in a "dormant" state).
    - For dormant chat sessions, Chat Server now signals the workflow when a customer replies or an async idle timeout expires.
    - Chat Server closes an async chat session if no activity is detected for the configured amount of time.

**Note:** The following new options, async-idle-alert, async-idle-close, async-idle-notices were introduced in this release. Please see the **Chat Server** page in the **eServices Options Reference Guide** for information on all Chat Server-related options.

#### Helpful Links

#### Releases Info

- List of 8.5.x Releases
- 8.5.x Known Issues

#### **Product Documentation**

#### **eServices**

#### **Genesys Products**

#### List of Release Notes

- The Chat Server IP provides a sample IRD/URS workflow which demonstrates the integration for an async chat session.
- The reporting statistic calculation for async chat sessions now considers the nature of async communication between a customer and an agent.
- Chat Server now supports UCS 9.1 in compatibility mode only (in other words, configured as pairs of primary and backup applications).
- Support for CentOS Linux 7 operating system. See the eServices page in the Genesys Supported
   Operating Environment Reference Guide for more detailed information and a list of all supported
   operating systems.
- Additional improvements provided:
  - A special mandatory key-value pair csg MediaType has been added to Chat Server Reporting Data.
  - A special key-value pair GCTI\_Chat\_UnmaskPII can be provided by the chatbot when joining the
    chat session if the configuration option allow-bot-unmask is enabled. This forces Chat Server to
    suppress sensitive data masking for the chatbot, while keeping it masked for all other participants
    and in the contact history transcript.
    - **Note:** Chatbots are a part of Bot Gateway Server which is a restricted product at the time of this release of Chat Server. For more information on chatbots, contact your Genesys representative.
  - Use the file-name-check configuration option for files being uploaded by a customer. This enables filename verification against path and Windows naming validation rules.
  - Chat Server now allows you to use any locale when running in HA mode with Cassandra. Previously, only the UTF-8 locale was supported.
  - Chat Server now includes security improvements as a fix for vulnerability CVE-2017-9765.

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### Resolved Issues

This release contains the following resolved issues:

Chat Server now allows Genesys Mobile Services (GMS) to specify the cluster node name when unsubscribing from flex-push notifications in CometD mode. Supported GMS versions are GMS 8.5.201.08, and GMS 8.5.203.04 and later. (CHAT-3160)

## Upgrade Notes

No special procedure is required to upgrade to release 8.5.301.06.

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