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Voice Platform Media Control Platform

8.5.170.71

12/20/2025

8.5.170.71

Voice Platform Media Control Platform Release Notes

Release Date	Release Type	Restrictions	AIX	Linux	Solaris	Windows
09/27/16	General			X		X

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What's New

This release contains the following new features and enhancements:

- Media Control Platform supports TCP keep-alive functionality. Manage *Keep Alive* functionality with these configuration options, all in the Media Control Platform application:

enabletcpkeepalive

Section: fm

Valid values: 0 or 1

Default value: 1

Takes effect: At start or restart

Set to 1 to enable sending TCP keepalive probes. Manage the delay and frequency of these probes with the **tcpkeepaliveidle** and **tcpkeepaliveinterval** configuration options, described below.

tcpkeepaliveidle

Section: fm

Valid values: any non-negative integer

Default value: 60

Takes effect: At start or restart

Sets the number of seconds that libcurl will wait while the connection is idle, before sending keepalive probes.

tcpkeepaliveinterval

Section: fm

Helpful Links

Releases Info

- [List of 8.5.x Releases](#)
- [8.5.x Known Issues](#)

Product Documentation

[Genesys Voice Platform](#)

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Valid values: any non-negative integer

Default value: 60

Takes effect: At start/restart

Sets the number of seconds that libcurl will wait for an answer after sending a keepalive probe, before sending another probe.

- **To support IVR Recording**, Media Control Platform honors these recording Request URI parameters when executing VoiceXML applications: **start**, **stop**, **pause**, and **resume**. Previously for recording IVR, MCP supported only the **start** and **stop** parameters.
- Media Control Platform supports pass-through when caller and agent are using the same codecs and GIR recording is enabled. This parameter, new in release 8.5.170.71, configures pass-through:

conference.passthrough_enabled

Section: msml

Valid values: true, false

Default value: true

Takes effect: Immediately
(update through the setting
gvp.config.msml.conference.passthrough_enabled within the
Request-URI parameters.)

Enables (and disables) pass-through.

These configuration parameters were modified to support pass-through:

record_otherdnhearstone

Section: conference

Valid values: 0 (No), 1 (Yes)

Default value: 1

Value required for pass through: 0

Takes effect: Immediately

Specifies whether the second conference participant hears the repeating tone that indicates the call is being recorded.

record_recorddnhearstone

Section: conference

Valid values: 0 (No), 1 (Yes)

Default value: 1

Value required for pass through: 0

Takes effect: Immediately

Specifies whether the first conference participant hears the repeating tone that indicates the call is being recorded.

Resolved Issues

This release contains the following resolved issues:

MCP no longer generates duplicate callid previously it generated duplicate callid when more than 1 instance of MCP in a host is started in the same moment. (GVP-23366)

Placing the tag <gvp:recorder> into the SIP INFO request for a conference creation is now mandatory to start a conference recording. Previously, Media Control Platform started a recording even when the <gvp:recorder> tag was not present, which caused an error. (GVP-23346)

Media Control Platform now correctly generates an ERROR message when a user tries to post a recorded file to Amazon S3 without the mandatory parameters **AWSAccessKeyId** and **AWSSecretAccessKey**. (GVP-23329)

Media Control Platform (MCP) now handles type-ahead DTMF during <record> tag execution without problems. (GVP-23289)

Media Control Platform no longer terminates when, while MCP attempts to fetch failed audio, an abortNotify message arrives before the fetch has completed. (GVP-23263)

Media Control Platform no longer terminates when a consultation transfer call is answered simultaneously with DTMF detection in the primary call, which is then followed by a transfer failure. (GVP-23211)

Media Control Platform no longer terminates when it finds capitalized schemes for http requests in VXML applications. (GVP-23141)

Media Control Platform no longer terminates when it finds an invalid media type configured in the <record> tag. (GVP-22945)

Upgrade Notes

No special procedure is required to upgrade to release 8.5.170.71.