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Genesys Voice Platform

provision Section

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vrn.client.ConnectPerSetup

Default Value: false

Valid Values:

Changes Take Effect: At start/restart

When this option is set to true the SRM Client will create a new connection to the ASR or TTS server per MRCP session setup.

vrn.client.DisableHotWord

Default Value: true

Valid Values:

Changes Take Effect:

Setting this parameter, the platform will treat recognition based barge-in as speech based barge-in. This parameter should be set to true to all the ASR server that does not support recognition based barge-in

vrn.client.DisablePing

Default Value: false

Valid Values:

Changes Take Effect: At start/restart

When this option is set to true the MRCPv1 Client will not ping the MRCPv1 server.

vrn.client.EventLoggingEngine

Default Value: nrec

Valid Values:

Changes Take Effect: At start/restart

The name of the ASR engine and reporting tool for telephony event logging and reporting.

vrn.client.HotKeyBasePath

Default Value: /mcp/\$AppName\$/grammar/common/hotkey

Valid Values:

Changes Take Effect: At start/restart

The HTTP fetchable location for the hotkey grammars. The value of this parameter is concatenated with the IP address of the Media Control Platform to form a fetchable location for hotkey grammars.

vrn.client.IBMHotWord

Default Value: false

Valid Values:

Changes Take Effect: At start/restart

This enables hotword recognition for the IBM Speech Server when bargein type is specified as hotword. Otherwise, normal speech recognition is performed.

vrn.client.NoDuplicatedGramURI

Default Value: true

Valid Values:

Changes Take Effect: At start/restart

To workaround the problem for some engines that cannot accept duplicated URI in the same recognition session.

vrn.client.resource.name

Default Value:

Valid Values:

Changes Take Effect: At start/restart

This parameter specifies the name of resource name. Some common names are NUANCE, REALSPEAK

vrn.client.resource.type

Default Value: ASR

Valid Values:

Changes Take Effect: At start/restart

This parameter specifies the speech resource type.

vrn.client.resource.uri

Default Value:

Valid Values:

Changes Take Effect: At start/restart

This parameter specifies the URI to the speech resource, e.g. rtsp://<MRCP server IP>:<port>/media/speechrecognizer. Please consult your MRCP vendor documentation for appropriate setting.

vrn.client.SendLoggingTag

Default Value: true

Valid Values:

Changes Take Effect: At start/restart

When this option is set to true the SRM Client will set the logging-tag parameter in the first SET-PARAMS method to the unique Call ID of the call.

vrn.client.SendSilence

Default Value: false

Valid Values:

Changes Take Effect: At start/restart

If set to true, the MCP will send silence audio to the MRCP server during a recognition session pause period. Otherwise, the MCP will not send any audio during a recognition session pause period.

vrn.client.SendSWMSPParams

Default Value: true

Valid Values:

Changes Take Effect: At start/restart

When this is set, the SRM client will send the SWMS parameters using the SWMS 3.0 convention.

vrn.client.TelispeechRecognitionBargein

Default Value: false

Valid Values:

Changes Take Effect: At start/restart

Set to true to support Telisma bargein recognition capability.

vrn.client.TransportProtocol

Default Value: MRCPv1

Valid Values:

Changes Take Effect: At start/restart

This parameter specifies the MRCP protocol used by the Speech Resource.

vrn.proxy.ping_interval

Default Value: 30000

Valid Values:

Changes Take Effect: Immediately

This parameter specifies the ping interval in milliseconds for the MRCP Proxy to ping the speech resource. This parameter is only used by the MRCP proxy.