

GENESYS

This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

SIP Voicemail HA Deployment Guide

IP Address Takeover (Linux)

IP Address Takeover (Linux)

Complete the following procedures to configure the Virtual IP Address Takeover scripts for Genesys SIP Voicemail Server High-Availability (HA) on Linux operating systems.

IP Address Takeover (Linux) Task Summary

| Objective | Related procedures and actions |
|---|--|
| | On each of the SIP Server host computers, locate the following file: /etc/sysconfig/network-scripts/ifcfg- eth0 |
| | <pre>2. Create a copy of this file, named: /etc/sysconfig/network-scripts/ifcfg- eth0:1</pre> |
| Create a configuration file for the Virtual IP interface. | 3. Define IPADDR, NETMASK, and NETWORK parameter values for the Virtual IP interface. When you are finished, the content of the file should appear similar to the following example: DEVICE=eth0:1 B00TPR0T0=static USERCTL=yes TYPE=Ethernet IPADDR=192.51.14.208 NETMASK=255.255.255.0 NETWORK=192.51.14.0 BR0ADCAST=192.51.14.255 ONPARENT=no |
| 2. Create the Virtual IP address control scipts. | Complete the following procedure: Creating Virtual IP control scripts (Linux) |
| 3. Create the Application control scipts. | Complete the following procedure: Creating Application control scripts (Linux) |
| Create Genesys Applications for the control scripts. | Complete the following procedure: Creating Genesys Applications for the control scripts |
| 5. Create the Alarm Reaction scripts. | Complete the following procedure: Creating Alarm Reaction scripts |

| Objective | Related procedures and actions |
|--------------------------------------|---|
| 6. Create the SCS Alarm Conditions. | Complete the following procedure: SCS Alarm Conditions |
| 7. Testing the SCS Alarm Conditions. | Complete the following procedure: Testing Alarm Conditions |