



CHAPTER 16

Configuring the SIP Proxy Server in Cisco Unified Presence Administration

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- [Proxy Server Settings, page 16-1](#)
- [Configuring Proxy Server Settings, page 16-1](#)
- [Restarting Proxy Services, page 16-2](#)

Proxy Server Settings

You can configure SIP Proxy configuration parameters. Any time you modify these proxy server settings, you must shut down the SIP Proxy service in the Cisco Unified Presence cluster and restart services.

The following changes require you to restart SIP proxy services:

- Adding, deleting, or modifying the system server
- Modifying the SIP proxy server settings
- Adding, deleting, or modifying application listeners
- Adding, deleting, or modifying TLS context and TLS peer subjects



Warning

While the proxy services are restarting, the Cisco Enterprise SIP proxy services drop any existing transactions and do not accept any new requests.

Configuring Proxy Server Settings

Use proxy server settings to configure settings for the SIP proxy server.

Procedure

- Step 1** Select **Presence > Routing > Settings**.
- Step 2** Select the proxy server configuration settings, as described in [Table 16-1](#).

Table 16-1 Proxy Server Configuration Settings

Field	Description
Method/Event Routing Status	Specifies whether the method/event routing module is enabled or disabled in the SIP proxy server. For the Method/Event Routing Status, select On or Off .
Preferred Proxy Listener	Specifies which SIP proxy listener is considered the preferred listener. The list box contains SIP proxy server listeners that you defined in the Application Listeners window.

- Step 3** Perform one of the following actions to save the data:
- a. Click the **Save** icon that displays in the tool bar in the upper, left corner of the window.
 - b. Click **Save** at the bottom of the window.

Restarting Proxy Services

Some changes that you make in Cisco Unified Presence Administration require that you restart SIP proxy services before the change takes effect.

Before You Begin

Review [Proxy Server Settings, page 16-1](#).

Procedure

- Step 1** Select **Presence > Routing > Settings**.
- Step 2** Click **Restart All Proxy Services**.
- Step 3** Click **OK** when the confirmation window displays.