



Physical Location Configuration

Physical locations support the Device Mobility feature. Physical locations provide a means of distinguishing the parameters that relate to a specific geographical location from other parameters. For example, a media resources server may serve a specific office or campus within the enterprise. When a device roams to another office or campus and reregisters with Cisco CallManager, you want to have the media resources server at the roaming location serve the device. By defining the physical location according to availability of media services, you can assure efficient and cost-effective reassignment of services as devices move from one physical location to another. Depending upon the network structure and allocation of services, you may define physical locations based upon an city, enterprise campus, or building.

Use the following topics to configure physical locations:

- [Finding a Physical Location, page 12-2](#)
- [Adding a Physical Location, page 12-3](#)
- [Updating a Physical Location, page 12-3](#)
- [Copying a Physical Location, page 12-4](#)
- [Deleting a Physical Location, page 12-5](#)
- [Physical Location Configuration Settings, page 12-6](#)

Refer to [Cisco CallManager Device Mobility](#) in the *Cisco CallManager Features and Services Guide* for more information on the device mobility feature.

Finding a Physical Location

Because you may have several physical locations in your network, Cisco CallManager lets you locate specific physical locations on the basis of specific criteria. Use the following procedure to locate physical locations.

**Note**

During your work in a browser session, Cisco CallManager Administration retains your physical location search preferences. If you navigate to other menu items and return to this menu item, Cisco CallManager Administration retains your physical location search preferences until you modify your search or close the browser.

Procedure

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- Step 1** Choose **Device > Device Settings > Physical Location**.
- The Find and List Physical Location window displays.
- Step 2** Choose the physical location criteria and click **Find**. To list all available physical locations, leave the criteria blank and click **Find**.
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Related Topics

- [Adding a Physical Location, page 12-3](#)
- [Updating a Physical Location, page 12-3](#)
- [Copying a Physical Location, page 12-4](#)
- [Deleting a Physical Location, page 12-5](#)
- [Physical Location Configuration Settings, page 12-6](#)

Adding a Physical Location

To add a physical location for a device pool, use the following procedure.

Procedure

- Step 1** Choose a physical location or click the **Add a New Physical Location** link.
- Step 2** Configure the appropriate settings as described in [Table 12-1](#).
- Step 3** To add the new physical location, click **Insert**, or to update the settings for an existing physical location, click **Update**.
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Related Topics

- [Finding a Physical Location, page 12-2](#)
- [Updating a Physical Location, page 12-3](#)
- [Copying a Physical Location, page 12-4](#)
- [Deleting a Physical Location, page 12-5](#)
- [Physical Location Configuration Settings, page 12-6](#)

Updating a Physical Location

To update an existing physical location, use the following procedure.

Procedure

- Step 1** To locate the physical location that you want to copy, follow the procedure on “[Finding a Physical Location](#)” section on page 12-2.
- Step 2** Update the physical location configuration settings, see [Table 12-1](#).
- Step 3** Click **Update**.
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Related Topics

- [Finding a Physical Location, page 12-2](#)
- [Adding a Physical Location, page 12-3](#)
- [Copying a Physical Location, page 12-4](#)
- [Deleting a Physical Location, page 12-5](#)
- [Physical Location Configuration Settings, page 12-6](#)

Copying a Physical Location

To copy an existing physical location, use the following procedure.

Procedure

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- Step 1** To locate the physical location that you want to copy, follow the procedure on [“Finding a Physical Location” section on page 12-2](#).
- Step 2** Click the copy icon next to the profile that you want to copy.
- Step 3** To update the physical location configuration settings, see [Table 12-1](#).
- Step 4** Click **Insert**.
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Related Topics

- [Finding a Physical Location, page 12-2](#)
- [Adding a Physical Location, page 12-3](#)
- [Updating a Physical Location, page 12-3](#)
- [Deleting a Physical Location, page 12-5](#)
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Deleting a Physical Location

If a physical location is currently used in a device pool, you cannot delete it. To delete the physical location, you can first find the associated device pools from the dependency record and disassociate them before deleting the physical location.

To delete a physical location, use the following procedure.

Procedure

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- Step 1** To locate the physical location that you want to delete, follow the procedure on [“Finding a Physical Location” section on page 12-2](#).
 - Step 2** Check the check box next to the physical locations that you want to delete. To select all the physical locations in the window, check the check box in the matching records title bar.
 - Step 3** Click **Delete Selected**.
 - Step 4** To confirm your selection, click **OK**.
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Related Topics

- [Finding a Physical Location, page 12-2](#)
- [Adding a Physical Location, page 12-3](#)
- [Updating a Physical Location, page 12-3](#)
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Physical Location Configuration Settings

Table 12-1 describes the physical location configuration settings.

Table 12-1 Physical Location Configuration Settings

Field	Description
Physical Location Name	Enter a name to identify the physical location.
Description	Enter text describing the physical location. The description can contain up to 50 alphanumeric characters with any combination of spaces, periods (.), hyphens (-), and underscore characters (_).

Related Topics

- [Finding a Physical Location, page 12-2](#)
- [Adding a Physical Location, page 12-3](#)
- [Updating a Physical Location, page 12-3](#)
- [Copying a Physical Location, page 12-4](#)
- [Deleting a Physical Location, page 12-5](#)