



Device Mobility Group Configuration

Device mobility groups support the device mobility feature. Device mobility groups represent the highest level geographic entities in your network. Depending upon the network size and scope, your device mobility groups could represent countries, regions, states or provinces, cities, or other entities. For example, an enterprise with a worldwide network might choose device mobility groups that represent individual countries, whereas an enterprise with a national or regional network might define device mobility groups that represent states, provinces, or cities.

Use the following topics to configure device mobility groups:

- [Finding Device Mobility Groups, page 48-2](#)
- [Adding a Device Mobility Group, page 48-3](#)
- [Updating a Device Mobility Group, page 48-3](#)
- [Copying a Device Mobility Group, page 48-4](#)
- [Deleting a Device Mobility Group, page 48-5](#)
- [Device Mobility Group Configuration Settings, page 48-6](#)

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

Finding Device Mobility Groups

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

**Note**

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

Procedure

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- Step 1** Choose **Feature > Device Mobility > Device Mobility Group**.
- The Find and List Device Mobility Groups window displays.
- Step 2** Choose the device mobility group criteria and click **Find**. To list all available device mobility groups, leave the criteria blank and click **Find**.
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Related Topics

- [Adding a Device Mobility Group, page 48-3](#)
- [Updating a Device Mobility Group, page 48-3](#)
- [Copying a Device Mobility Group, page 48-4](#)
- [Deleting a Device Mobility Group, page 48-5](#)
- [Device Mobility Group Configuration Settings, page 48-6](#)

Adding a Device Mobility Group

To add a device mobility group for a directory number, use the following procedure.

Procedure

- Step 1** Choose a device mobility group or click the **Add a New Device Mobility Group** link.
- Step 2** Configure the appropriate settings as described in [Table 48-1](#).
- Step 3** To add the new device mobility group, click **Insert**, or to update the settings for an existing device mobility group, click **Update**.
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Related Topics

- [Finding Device Mobility Groups, page 48-2](#)
- [Updating a Device Mobility Group, page 48-3](#)
- [Copying a Device Mobility Group, page 48-4](#)
- [Deleting a Device Mobility Group, page 48-5](#)
- [Device Mobility Group Configuration Settings, page 48-6](#)

Updating a Device Mobility Group

To update an existing device mobility group, use the following procedure.

Procedure

- Step 1** To locate the device mobility group that you want to copy, follow the procedure in “[Finding Device Mobility Groups](#)” section on page 48-2.

- Step 2** Update the device mobility group settings according to the information in [Table 48-1](#).
- Step 3** Click **Update**.
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Related Topics

- [Finding Device Mobility Groups, page 48-2](#)
- [Adding a Device Mobility Group, page 48-3](#)
- [Copying a Device Mobility Group, page 48-4](#)
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Copying a Device Mobility Group

To copy an existing device mobility group, use the following procedure.

Procedure

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- Step 1** To locate the device mobility group that you want to copy, follow the procedure in [“Finding Device Mobility Groups” section on page 48-2](#).
- Step 2** Click the copy icon next to the profile that you want to copy.
- Step 3** To update the device mobility group configuration settings, see [Table 48-1](#).
- Step 4** Click **Insert**.
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Related Topics

- [Finding Device Mobility Groups, page 48-2](#)
- [Adding a Device Mobility Group, page 48-3](#)
- [Updating a Device Mobility Group, page 48-3](#)
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Deleting a Device Mobility Group

If a device mobility group is currently used in a device pool, you cannot delete it. To delete the device mobility group, you must find the associated device pools from the dependency record, disassociate them, and then delete the device mobility group.

Procedure

- Step 1** To locate the device mobility group that you want to delete, follow the procedure in [“Finding Device Mobility Groups” section on page 48-2](#).
- Step 2** Check the check box next to the device mobility groups that you want to delete. To select all the device mobility groups 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 Device Mobility Groups, page 48-2](#)
- [Adding a Device Mobility Group, page 48-3](#)
- [Updating a Device Mobility Group, page 48-3](#)
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Device Mobility Group Configuration Settings

Table 48-1 describes the device mobility group configuration settings.

Table 48-1 Device Mobility Group Configuration Settings

Field	Description
Device Mobility Group Name	Enter a name to identify the device mobility group.
Description	Enter the description of the profile.

Related Topics

- [Finding Device Mobility Groups, page 48-2](#)
- [Adding a Device Mobility Group, page 48-3](#)
- [Updating a Device Mobility Group, page 48-3](#)
- [Copying a Device Mobility Group, page 48-4](#)
- [Deleting a Device Mobility Group, page 48-5](#)