



CHAPTER 66

Extension Mobility Cross Cluster Template

Cisco Unified Communications Manager Bulk Administration (BAT) gives the administrator a fast and efficient way to insert, update, or delete Extension Mobility Cross Cluster (EMCC) in batches, rather than performing individual updates through Cisco Unified Communications Manager Administration.

The following topics provide information about how to use BAT to work with EMCC templates and other IP telephony devices:

Using EMCC Templates

Use BAT EMCC templates to define the common EMCC attributes to add a group of new EMCC. Prior to creating the template, make sure EMCC settings have already been configured in Cisco Unified Communications Manager Administration. You cannot create new settings in BAT.

Use these topics to work with BAT EMCC templates:

- [Finding an EMCC Template, page 66-1](#)
- [Creating a New EMCC Template, page 66-2](#)
- [Deleting EMCC Templates, page 66-3](#)
- [Field Descriptions for a BAT EMCC Template, page 66-3](#)

Finding an EMCC Template

Because you might have several EMCC templates, Cisco Unified Communications Manager lets you locate specific templates on the basis of specific criteria. Use the following procedure to locate templates.



Note

During your work in a browser session, your find/list search preferences are stored in the cookies on the client machine. If you navigate to other menu items and return to this menu item, or if you close the browser and then reopen a new browser window, your Cisco Unified Communications Manager search preferences are retained until you modify your search.

Procedure

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- Step 1** Choose **Bulk Administration > EMCC > EMCC Template**.

The EMCC Template Find and List window displays. Use the two drop-down list boxes to search for a template.

Step 2 From the first Find EMCC Template where drop-down list box, choose one of the following criteria:

- Template Name
- Description

From the second Find EMCC Template where drop-down list box, choose one of the following criteria:

- begins with
- contains
- is exactly
- ends with
- is empty
- is not empty

Step 3 Specify the appropriate search text, if applicable, and click **Find**.



Tip To find all EMCC Templates that are registered in the database, click **Find** without entering any search text.

A list of discovered templates displays.

Step 4 From the list of records, click the device name that matches your search criteria.

The window displays the EMCC template that you choose.

Additional Information

See the [“Related Topics”](#) section on page 66-4.

Creating a New EMCC Template

Use the following procedure to create an EMCC template.

Procedure

Step 1 Choose **Bulk Administration > EMCC > EMCC Template**.

The EMCC Template Find and List window displays.

Step 2 Click **Add New**. The EMCC Template Configuration window displays.

Step 3 Enter the EMCC settings that this batch has in common. See [Table 66-1](#) for field descriptions.

Step 4 After you have entered all the settings for this EMCC template, click **Save**.

This creates the template.

Step 5 After creating the template, set a default template from the Insert page. You can access the Insert page through **Bulk Administration > EMCC > Insert/Update EMCC**.

Additional Information

See the [“Related Topics” section on page 66-4](#).

Deleting EMCC Templates

You can delete BAT templates when you no longer require them. Use this procedure to delete a template.

Procedure

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- Step 1** Find the EMCC Template that you want to delete, by using the procedure in [“Finding an EMCC Template” section on page 66-1](#).
- Step 2** In the EMCC Template Configuration window, verify that this is the template that you want to delete and click **Delete**.



Note You can also delete the EMCC template from the EMCC Template Find and List window. Check the check box next to the template that you want to delete and click **Delete Selected**.

A message displays that asks you to confirm the delete operation.

**Note**

The template that is set as the default EMCC template cannot be deleted from the system. You can find the default EMCC template from the Insert/Update EMCC page, or from the Delete EMCC page. You can also find it from the EMCC Template Find List page. On the Find List page, no check box displays against the default template.

- Step 3** To delete the template, click **OK**. The template name disappears from the list of EMCC templates list on the Find and List EMCC Templates window.

**Caution**

If you submit a job that uses a particulate EMCC template and if you delete the template, the job also gets deleted.

Additional Topics

See the [“Related Topics” section on page 66-4](#).

Field Descriptions for a BAT EMCC Template

[Table 66-1](#) provides descriptions of all possible fields that display when you are adding an EMCC template.

Some fields display the values that were configured in Cisco Unified Communications Manager Administration.

In the BAT user interface, field names that have an asterisk require an entry. Treat fields that do not have an asterisk as optional.

For related procedures, see the [“Related Topics” section on page 66-4](#).

Table 66-1 Field Descriptions for an EMCC Template

Field	Description
Device Information	
Template Name	Enter the name for the template.
Description	Enter a description for the EMCC template that you want to create. The description can include up to 50 characters in any language, but it cannot include double-quotes ("), percentage sign (%), ampersand (&), back-slash (\), or angle brackets (<>).
Device Pool	Choose the device pool for this EMCC. For devices, a device pool defines sets of common characteristics, such as region, date/time group, Cisco Unified Communications Manager group, and calling search space for auto-registration.
SIP Profile	Choose the default SIP profile or a specific profile that was previously created. SIP profiles provide specific SIP information for the phone such as default telephony event payload type, registration and keepalive timers, media ports, Iris, and dynamic DNS server addresses.
Common Device Configuration	Choose the common device configuration to which you want this EMCC assigned. The common device configuration includes the attributes (services or features) that are associated with a particular user. You configure the Common device configurations in the Common Device Configuration window. See Common Device Configuration for more information. To see the common device configuration settings, click the View Details link.
Common Phone Profile	From the drop-down list box, choose a common phone profile from the list of available common phone profiles.

**Note**

To continue configuring the EMCC template, go to the [“Creating a New EMCC Template”](#) section on [page 66-2](#)

Related Topics

- [Using EMCC Templates, page 66-1](#)
- [Creating a New EMCC Template, page 66-2](#)
- [Deleting EMCC Templates, page 66-3](#)
- [Field Descriptions for a BAT EMCC Template, page 66-3](#)