



## Configuring Calling Search Spaces

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A calling search space is an ordered list of route partitions. Calling search spaces determine which partitions calling devices search when attempting to complete a call.

Use the following procedures to add, update, copy, or delete a calling search space:

- Adding a Calling Search Space, page 22-1
- Updating a Calling Search Space, page 22-3
- Copying a Calling Search Space, page 22-3
- Deleting a Calling Search Space, page 22-4

### Adding a Calling Search Space

The following procedure describes how to add a calling search space.

#### Procedure

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- Step 1** Open Cisco CallManager Administration.
- Step 2** Select **Route Plan > Calling Search Space** in the menu bar.
- Step 3** Enter a name in the Calling Search Space Name field. The name can consist of up to 50 alphanumeric characters, and can contain any combination of spaces, periods (.), hyphens (-), and underscore characters (\_). Each calling search space name must be unique to the route plan.

**Timesaver**

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Use concise and descriptive names for your calling search spaces. The CompanynameLocationCalltype format usually provides a sufficient level of detail and is short enough to enable you to quickly and easily identify a calling search space. For example, CiscoDallasMetroCS identifies a calling search space for toll free inter-LATA (Local Access and Transport Area) calls from the Cisco office in Dallas.

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- Step 4** Enter a description in the Description field. The description can consist of up to 50 alphanumeric characters, and can contain any combination of spaces, periods (.), hyphens (-), and underscore characters (\_). If you do not enter a description, the calling search space name is automatically entered in this field.
- Step 5** Select partitions in the Available Partitions list box and add them to the Selected Partitions list box by clicking the arrow buttons between the two list boxes.
- Step 6** To move a partition, select a partition name in the Selected Partitions list box. Move the partition up or down in the list by clicking the arrows on the right side of the list box.
- Step 7** Click **Insert** to add the new calling search space. The new calling search space name is added to the calling search space list on the left side of the page, and the message “Status: Insert completed” is displayed.
- Step 8** To add more calling search spaces, click New and repeat Steps 3 through 7.
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**Related Topics**

- Updating a Calling Search Space, page 22-3
- Copying a Calling Search Space, page 22-3
- Deleting a Calling Search Space, page 22-4

# Updating a Calling Search Space

The following procedure describes how to update a calling search space.

## Procedure

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- Step 1** Open Cisco CallManager Administration.
  - Step 2** Select **Route Plan > Calling Search Space** in the menu bar.
  - Step 3** Select a name in the calling search space list on the left side of the page.
  - Step 4** Add, remove, or reorder partitions in the Partitions list boxes by using the appropriate arrow buttons.
  - Step 5** Click **Update**.
  - Step 6** Repeat Steps 3 through 5 to update other calling search spaces.
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## Related Topics

- Adding a Calling Search Space, page 22-1
- Copying a Calling Search Space, page 22-3
- Deleting a Calling Search Space, page 22-4

# Copying a Calling Search Space

The following procedure describes how to copy a calling search space.

## Procedure

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- Step 1** Open Cisco CallManager Administration.
- Step 2** Select **Route Plan > Calling Search Space** in the menu bar.
- Step 3** Select a name in the calling search space list on the left side of the page.
- Step 4** Click **Copy**.

- Step 5** Modify the name in the Calling Search Space Name field. The name can consist of up to 50 alphanumeric characters, and can contain any combination of spaces, periods (.), hyphens (-), and underscore characters (\_). Each calling search space name must be unique to the route plan.
- Step 6** Modify the description in the Description field. The description can consist of up to 50 alphanumeric characters, and can contain any combination of spaces, periods (.), hyphens (-), and underscore characters (\_).
- Step 7** Add, remove, or reorder partitions in the Partitions list boxes by using the appropriate arrow buttons.
- Step 8** Click **Insert** to add the calling search space. The new calling search space name is added to the calling search space list on the left side of the page, and the message “Status: Insert completed” is displayed.
- Step 9** To copy another calling search space, repeat Steps 3 through 8.
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#### Related Topics

- Adding a Calling Search Space, page 22-1
- Updating a Calling Search Space, page 22-3
- Deleting a Calling Search Space, page 22-4

## Deleting a Calling Search Space

The following procedure describes how to delete a calling search space.



#### Note

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You cannot delete calling search spaces that are being used by devices or translation patterns.

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#### Procedure

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- Step 1** Open Cisco CallManager Administration.
- Step 2** Select **Route Plan > Calling Search Space** in the menu bar.
- Step 3** Select a name in the calling search space list on the left side of the page.

**Step 4** Click **Delete** to remove the calling search space. The calling search space is deleted and the message “Status: Delete completed” is displayed.

**Caution**

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Check carefully to ensure that you are deleting the correct calling search space before initiating this action. Deleted calling search spaces cannot be recovered. If a calling search space is accidentally deleted, it must be rebuilt.

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**Step 5** Repeat Steps 3 and 4 to delete other calling search spaces.

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**Related Topics**

- Adding a Calling Search Space, page 22-1
- Updating a Calling Search Space, page 22-3
- Copying a Calling Search Space, page 22-3

■ Deleting a Calling Search Space