Main page: Cisco Unified MeetingPlace, Release 7.0

Up one level: Integration

This topic describes how to configure Cisco Unified Communications Manager to enable users to subscribe to and access Cisco Unified MeetingPlace PhoneView. Complete the following procedures in the order shown.

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Adding Cisco Unified MeetingPlace to the List of IP Phone Services on the Cisco Unified Communications Manager

Before You Begin

- Read the following sections:
  - Cisco Unified MeetingPlace PhoneView and Security
  - Username and Password Requirements for Cisco Unified MeetingPlace PhoneView
  - Language Requirements for Cisco Unified MeetingPlace PhoneView

- Configure Cisco Unified Communications Manager as the call-control device for Cisco Unified MeetingPlace.

  See Integrating Cisco Unified MeetingPlace with Cisco Unified Communications Manager for instructions.

- For the services to be available, the phones in the Cisco Unified Communications Manager cluster must have network connectivity to this server.

Restrictions

- Cisco Unified IP Phones do not support SSL.
- Cisco Unified MeetingPlace PhoneView is available only to Cisco Unified IP Phones that are registered to Cisco Unified Communications Manager.
- This task is performed in the Cisco Unified Communications Manager pages. Because the pages and menus vary by Cisco Unified Communications Manager release, you may need to see the Cisco Unified Communications Manager online help for more accurate step-by-step instructions than those provided in this procedure. The following procedure refers to Cisco Unified Communications Manager Release 6.1.

Note: The names for Cisco Unified Communications Manager Release 4.3, Release 5.1, and Release 6.0 have been changed to Cisco Unified Communications Manager Release 4.3, Release 5.1, and Release 6.0. The names of Cisco Unified Communications Manager Release 4.0, Release 4.1, Release 4.2, and Release 5.0 have *not* changed and remain the same.

Procedure

1. Go to http://<*ccm-server*>/ccmadmin/main.asp, where <*ccm-server*> is the fully qualified domain name or IP address of the Cisco Unified Communications Manager server.
2. Log in with your Cisco Unified Communications Manager administrator username and password.
3. Click **Device > Device Settings > Phone Services**.
4. Click **Add New** in the top left corner.
5. Configure the fields in the Service Information area.

For This Field	Do This
Service Name	Enter a name, for example: **Cisco Unified MeetingPlace** This is the name of the service that appears on the Cisco Unified IP Phone and on the menu of available services on user subscription pages. If you have more than one Cisco Unified MeetingPlace Web Server, name the services appropriately so that users can distinguish among them.
Service Description	Enter a brief description of what the service provides, for example: **Integrated rich-media conferencing**
ASCII Service Name	Enter a name, for example: **Cisco Unified MeetingPlace**. You may also enter a brief ASCII version such as CUMP.
Service URL	Enter the URL in the following format, where *application-server* is the hostname or IP address of the Cisco Unified MeetingPlace Application Server:

	http://*application-server***/ipphone/MPAPI/ipphone/login?serverhost=***application-server* The URL identifies where the Cisco Unified MeetingPlace PhoneView application is located. **Note:** The URL is case sensitive. Requirements: • For this service to be available, the phones in the Cisco Unified Communications Manager cluster must have network connectivity to the Application Server. • In an Application Server failover deployment, use the shared hostname or IP address that you configured on the eth0 interface of both Application Servers. • If you use the hostname (instead of the IP address) in the URL, then configure your DNS server to resolve the Application Server hostname from the Cisco Unified IP Phone.

6. Click **Save**.

7. (Optional) Click **Add New** to add another Cisco Unified MeetingPlace IP Phone service and repeat steps 5 and 6.

What to Do Next

Proceed to Defining Cisco Unified MeetingPlace Service Parameters.

Defining Cisco Unified MeetingPlace Service Parameters

This procedure enables users to be authenticated when they subscribe to the Cisco Unified MeetingPlace service on the Cisco Unified IP Phone User Options (ccmuser) website. It also allows users to access the Cisco Unified MeetingPlace service from their Cisco Unified IP Phones.

Before you Begin

- Complete Adding Cisco Unified MeetingPlace to the List of IP Phone Services on the Cisco Unified Communications Manager.
- This procedure assumes that you are still logged in to the Cisco Unified Communications Manager server and on the IP Phone Services Configuration page.

Procedure

1. Locate the Service Parameter Information area.
2. Configure the ipphone parameter.

a. Click **New**.

b. Configure the following fields in the Configure Cisco IP Phone Service Parameter window.

For This Field	Do This
Parameter Name	Enter **ipphone**. • This is the exact query string used to build the subscription URL. • This field is case-sensitive.
Parameter Display Name	Enter **Cisco Unified IP Phone Number**. This is the descriptive parameter name displayed to the user on the Cisco IP Phone Users Options [ccmuser] website.
Default Value	Leave blank.
Parameter Description	Enter **The Cisco Unified IP Phone number that MeetingPlace will use to call you**.

c. Check **Parameter is Required**.

d. Click **Save And Close**.

3. Configure the name parameter.

a. Click **New** in the Service Parameter Information area.

b. Configure the following fields in the Configure Cisco IP Phone Service Parameter window.

For This Field	Do This
Parameter Name	Enter **name**. • This is the exact query string used to build the subscription URL. • This field is case-sensitive.
Parameter Display Name	Enter **User Name**. This is the descriptive parameter name displayed to the user on the Cisco IP Phone Users Options [ccmuser] website.
Parameter Default Value	Enter **guest**.

Parameter Description	Enter a description that will help users to enter the correct username when they subscribe to Cisco Unified MeetingPlace PhoneView. **Note:** The username required depends on how the user is authenticated when logging into Cisco Unified MeetingPlace from a workstation.

c. Check **Parameter is Required**.

d. Click **Save And Close**.

4. Configure the wfpassword parameter.

a. Click **New** in the Service Parameter Information area.

b. Configure the following fields in the Configure Cisco IP Phone Service Parameter window.

For This Field	Do This
Parameter Name	Enter **wfpassword**. • This is the exact query string used to build the subscription URL. • This field is case-sensitive.
Parameter Display Name	Enter **User PIN**. This is the descriptive parameter name displayed to the user on the Cisco IP Phone Users Options [ccmuser] website.
Default Value	Leave blank.
Parameter Description	Enter a description that will help users to enter the correct password when they subscribe to Cisco Unified MeetingPlace PhoneView. **Note:** The password required depends on how the user is authenticated when logging into Cisco Unified MeetingPlace from a workstation.

c. Check **Parameter is Required**.

d. Check **Parameter is a Password (mask contents)** to mask the password on the screen as the user enters it.

e. Click **Save And Close**.

5. Take one of the following actions to apply the Cisco Unified MeetingPlace service and parameter changes:

- If the service was modified after subscriptions existed, click **Update Subscriptions** to rebuild all user subscriptions. You must update subscriptions if you changed the service URL, removed a phone service parameter, or changed the name for a phone service parameter.

- If the service is new and you do not need to rebuild user subscriptions, click **Update**.

Related Topics

- Username and Password Requirements for Cisco Unified MeetingPlace PhoneView

What to Do Next

Subscribe Cisco Unified IP Phones to Cisco Unified MeetingPlace PhoneView by taking one or both of the following actions:

- Subscribe individual Cisco Unified IP Phones to Cisco Unified MeetingPlace PhoneView through Cisco Unified Communications Manager. See the Cisco Unified Communications Manager Administration Guide for instructions.
- Notify end users that they can subscribe their own Cisco Unified IP Phones to Cisco Unified MeetingPlace PhoneView. See the User Guide for Cisco Unified MeetingPlace Release 7.0.