Cisco_Unified_MeetingPlace,_Release_7.0_--_How_to_Prepare_to_Install_Jabber_with_Cisco_Unified_MeetingPlace

Main page: Cisco Unified MeetingPlace, Release 7.0

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Reviewing System Requirements

Before installing the Jabber with Cisco Unified MeetingPlace integration, read <u>System Requirements</u> for updated system requirements.

Note: Cisco Unified MeetingPlace Release 7.0 supports Jabber Extensible Communications Platform (XCP) Release 5.1 only.

Gathering Installation Values

Use the following table to record the information you need to prepare for your installation.

Description	Your Value
Cluster name	
Note: Clusters enable your Jabber XCP server to use dynamic routing. All of the Jabber routers that you want to interact should be in the same cluster.	
Realm name, which is a unique string used to identify the router and all of its components (i.e., the entire system). The realm name is used to distinguish between the components belonging to different Jabber XCP installations in the event that you run multiple Jabber XCP servers.	
Hostname of your Jabber XCP server.	
IP address of the Jabber XCP server.	
Note: This must be a static IP address.	
Port on which the Jabber router will listen for connections from all components (also referred to as the Master Accept Port).	
Password to be used for router and component authentication.	
Note: All components will use the same authentication password.	
Staging directory, which holds files that are waiting to be scanned or that are being scanned. It also holds files that have failed the scan.	

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Final directory, which holds files that are ready for users to download.

The jabber License

Ensure that you have the Cisco Unified MeetingPlace *jabber* license. See <u>About Licenses</u> for information about this license.

Setting the JABBER_HOME Environment Variable

Before you install Jabber with Cisco Unified MeetingPlace, set the JABBER_HOME environment variable for the root account on the Jabber XCP server to point to the directory in which Jabber is installed.

Procedure

- 1. Log in to the Jabber XCP server as root.
- 2. Enter **bash** at the command line.
- 3. Enter **JABBER_HOME=**<*Path to the directory in which Jabber is installed>*, where <*Path to the directory in which Jabber is installed>* is the path to the directory in which Jabber is installed. For example, enter JABBER_HOME=/opt/jabber.
- 4. Enter **export JABBER_HOME**.
- 5. Enter **echo \$JABBER_HOME** to confirm the setting.

The system displays the path to the directory in which Jabber is installed.

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