

[Cisco Unified MeetingPlace, Release 6.x](#) > [Cisco Unified MeetingPlace Audio Server](#) > [Configuring > Configuring a Shadow Server](#)

To configure the shadow server, follow these steps:

- Verify that the shadow server is configured as a conference server. See [Verifying That the Shadow Server Is Configured as a Conference Server](#).
- Run the **savelicense** command. See [Saving the License](#).
- Restore the database backup. See [Restoring the Database Backup](#).
- Configure the shadow server parameters. See the [About Configuring the Shadow Server While in Standalone Mode](#).
- Restart the shadow server. See [Restarting the Shadow Server](#).
- Test the configuration. See [Testing the Shadow Server Configuration](#).

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## Verifying That the Shadow Server Is Configured as a Conference Server

To Verify That the Shadow Server Is Configured as a Conference Server

1. Access the CLI.
2. Log in as a technician. The tech\$ prompt appears.
3. If you do not already have terminal logging turned on, turn it on. For information, see [Logging Your HyperTerminal Session](#).
4. At the tech\$ prompt, enter **swstatus** .

Confirm that the shadow server is configured as a conference server as shown in line two of the following example. If it is not, contact Cisco TAC.

```
meetingplace:tech$ swstatus
Conference server 5.4.0 S/N: M00002 Cisco Systems
System status: Operating
System mode: Up
Temperature: 30
Power supply: OK
MODULE NAME STATUS VERSION
SIM UP "8/14/04 20:08 MPBUILD-rel1530s"
LSH UP "8/14/04 18:53 MPBUILD-rel1530s"
SNMPD UP "8/14/04 20:33 MPBUILD-rel1530s"
```

## Cisco\_Unified\_MeetingPlace,\_Release\_6.x\_--\_About\_Configuring\_the\_Shadow\_Server

```
DBQSERVER UP "8/14/04 19:13 MPBUILD-rel530s"  
DBSERVER UP "8/14/04 19:13 MPBUILD-rel530s"  
POSERVER UP "8/14/04 19:43 MPBUILD-rel530s"  
CPSEVER UP "8/14/04 19:40 MPBUILD-rel530s"  
CONFSCHEDED UP "8/14/04 19:58 MPBUILD-rel530s"  
WSSERVER UP "8/14/04 20:09 MPBUILD-rel530s"  
VOICESERVER UP "8/14/04 20:28 MPBUILD-rel530s"  
GWSIMMGR UP "8/14/04 20:41 MPBUILD-rel530s"
```

**Note:** Until the Cisco Unified MeetingPlace system is up, the temperature reads "Unknown."  
After the Cisco Unified MeetingPlace system is up, the temperature reads correctly.

## Saving the License

### To Save the License

1. Access the CLI.
2. Log in as a technician. The tech\$ prompt appears.
3. If you do not already have terminal logging turned on, turn it on. For information, see [Logging Your HyperTerminal Session](#).
4. Insert a disk into the floppy drive. The floppy drive is located in the front of the Cisco Unified MeetingPlace 8106 and in the back of the Cisco Unified MeetingPlace 8112.
5. At the tech\$ prompt, enter **savelicense** .
6. When the **savelicense** command is finished, remove the disk from the floppy drive.

## Restoring the Database Backup

The following procedure assumes that there are backup gateways configured to connect to the shadow server.

If your system does not have backup gateways, you must configure the gateways to route to the shadow server before doing the following procedure. For instructions, see the [Configuring Gateway Routing for the Shadow Server](#).

### To Restore the Database Backup

1. Access the CLI.
2. Log in as a technician. The tech\$ prompt appears.
3. If you do not already have terminal logging turned on, turn it on. For information, see [Logging Your HyperTerminal Session](#).
4. Locate the backup you performed on the primary server in the [Backing Up the Database of the Primary Server](#).
5. Restore the backup by entering **restore** .  
**NOTE:** Because the backup is taken from a live system, the **restore** command must perform various consistency checks on the database keys, voice file system, and conference reservations database. On a very large system, this can take more than 24 hours.
6. When the restore is complete, insert the disk from Step 7 of the [Saving the License](#) into the floppy drive.
7. At the tech\$ prompt, enter **update** .

8. After the update is complete, remove the disk from the floppy drive.