



## Appendix B: Restoring Files

**Last Updated: September 7, 2010**

After you create the backup configuration files for the Cisco Video Management and Storage application, you can restore the files as needed. Restoring is done in offline mode, which terminates all activity. You should consider doing the restore when the system is least active.

Use the **show backup server** command to locate the backup ID of the file that you want to restore.

### SUMMARY STEPS

1. **show backup server**
2. **offline**
3. **restore id *backupid* category {all | configuration | data | VSMS | VSOM}**
4. **reload**
5. **show backup history**

### DETAILED STEPS

	Command or Action	Purpose
Step 1	<b>show backup server</b>  <b>Example:</b> cvms-10-0-0-0# show backup server	Lists the configuration backup files. Look at the backup ID field for the revision number of the file that you want to restore.
Step 2	<b>offline</b>  <b>Example:</b> cvms-10-0-0-0# offline	Enters offline mode. All activities are terminated.
Step 3	<b>restore id <i>backupid</i> category {all   configuration   data   VSMS   VSOM}</b>  <b>Example:</b> cvms-10-0-0-0(offline)# restore id 8 category configuration	Specifies the backup ID <i>backupid</i> value and the Cisco Video Management and Storage configuration file type to be restored. Use the backup ID that you used in Step 1.  <b>Note</b> Make sure that you have enough storage space to store the files. Restoring could take a long time.

	<b>Command or Action</b>	<b>Purpose</b>
<b>Step 4</b>	<b>reload</b>  <b>Example:</b> cvms-10-0-0-0 (offline)# reload	Resets the Cisco Video Management and Storage SRE module so that the restored values take effect.
<b>Step 5</b>	<b>show backup history</b>  <b>Example:</b> cvms-10-0-0-0# show backup history	Displays the backup and restore procedures and the success or failure of those attempts.