



Appendix B: Restoring Files

Last Updated: September 7, 2010

After you create the backup configuration files for the Cisco Video Management and Storage module, 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	show backup server Example: cvmss-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	offline Example: cvmss-10-0-0-0# offline	Enters offline mode. All activities are terminated.
Step 3	restore id <i>backupid</i> category {all configuration data VSMS VSOM} Example: cvmss-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 module configuration file type to be restored. Use the backup ID that you used in Step 1. Note Make sure that you have enough storage space to store the files. Restoring could take a long time.

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