

OS-Lab-7: Backup and restore

Document the types of backup

-0 = full (entire drive back up)
-1 = incremental to full
-2 = " to 1
-3 = " to 2

Develop a backup plan for your machine

My plan consists of backing up the home and /etc/httpd and the skel directory once a week at 6am.

Backup your home directory to the server 172.31.0.80, use your own directory on the server. Document the procedure.

Create a tar zip file of the home directory. i.e. tar czvf backup.gz /home/user

Then secure copy the backup.gz file to the workserver. i.e. scp backup.gz

user@172.31.0.80:/home/user

Retrieve the contents of your backup from the server. Restore it to a new location on your machine. Document the procedure.

Scp backup.gz user@172.31.22:/home/user

tar zxvf backup.gz /home/user