

# 206.2 - Backup operations

**Weight: 3**

Description: Candidates should be able to use system tools to back up important system data.

**Key Knowledge Areas:**

- Knowledge about directories that have to be include in backups
- Awareness of network backup solutions such as Amanda, Bacula, Bareos and BackupPC
- Knowledge of the benefits and drawbacks of tapes, CDR, disk or other backup media
- Perform partial and manual backups.
- Verify the integrity of backup files.
- Partially or fully restore backups.

**Terms and Utilities:**

- /bin/sh
- dd
- tar
- /dev/st\* and /dev/nst\*
- mt
- rsync