

## File Encryption

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Create a tar ball and encrypt with a password.

- `tar cvf tar_filename.tar files`
- `gzip tar_filename.tar`
- `openssl enc -e -des3 -salt -in tar_ball_filename.tar.gz -out filename.bin`

Provide a password when prompted.

To decrypt:

- `openssl des3 -d -salt -in filename.bin -out filename.tar.gz`
- `gzip -d filename.tar.gz`
- `tar -xf filename.tar`

Provide the password when prompted.

**Source URL:** <https://blackhillsystems.com/?q=node/43>