Linux Shell Documentation

Echo:

    -n: removes newline present at the last

    --help: prints commands which can be used

Pwd:

    -P: prints current working directory

    -L: prints current directory

Cd:

    . .: goes back

    ~: goes to home directory

Ls:

    -a: shows hidden files

    -1: everything is printed in a new line

Cat:

    -n: prints line number

    >: creates a new file

Mkdir:

    -v: tells which directory has been formed

    -p: does not tell if directory exists or not

Rm:

    -i: asks for conformation to delete

    -d: delete a directory

Date:

    -u: universal standard time

    -R: prints date in a different format

If any error occurs then Invalid command is printed

Only one label works at a time (more than one label gives error)

These are also handled: File does not exist, it is a directory and file related errors

Multiple files can be given to mkdir and rm

Examples of command to execute:

Echo something

cat a.c

cat -n a.c

date

date -u

cd ..

cd home/assignment1

mkdir test

mkdir -v test

rm -i a.c

rm -d test