OS Assignment 1 Documentation

Echo:

-n: removes newline present at the last

--help: prints commands which ca 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