
The shell

Bash:Born again shell

Relative path:

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pwd: print working directory
cd : change directory
.  : the current directory
.. : the parent directory
ls: list file in the current working directory
ls -l: list file with information
cd ~: brings you back to home directory
cd -: brings to the directory you preveously in
rwx: read-write-execute(permission)
mv<oldname> <newname>: rename file or direcorry
mv <old directory> <new directoru>: Moves file from one to another directory
cp <old dir> <new dir>: copy from one directory to another
rmdir <name>: remove directory if empty
rm <path>: remove the given directory
mkdir <name>: create directory
man<command>: manual page for the command
q: to quit
clear: clear shell
echo <content> > <filename>: I want content to be stored in filename
echo <content> >> <filename>: I want content to be appended to filename
cat <filename>: print out content of filename
cat > <filename>: take content of filename as your input
cat > <filename> > <otherfilename> take the content to the filename and print out
```