



# Linux Topic 3 - Navigation through file system

- `cd` - this command is used to get into the folder. We use a folder name followed by the `cd` command. And this command is also used to come back out of the folder we entered. To go one step back use command `cd ..`
- To go all the way back use `cd \`

`cd <folder-name>`

`cd ..`

`cd \`

- `su -` : this command is used to log in as a super user or as a root. This will ask you username and password.

`su -`

- `pwd` : This command is used to show you the current working directory.

`pwd`

- `ls -l` : this command will tell you the list of all the files and folder. This will also give you all the details of the files or folder like the access, size, when they were created. This details are shown by the option flag `"-l"`. If we just use the command `ls` then you will only see list of file and folder names without any details.

`ls`

`ls -l`

**Here are the basic file navigation commands of linux.**