

Linux

Common Commands

cd - change directory - cd <path>

```
cd /etc
```

Go up to the parent directory:

```
cd ..
```

pwd - show the current working directory

```
pwd
```

ls - show files and directories in a directory - ls <path>

```
ls
```

ls -la - list the files with more information

```
ls -la
```

mkdir - creates a directory - mkdir <name>

```
mkdir foo
```

rmdir - deletes a directory - rmdir <directory>

```
rmdir foo
```

mv - move (or rename) directory or file - mv <dir> <newname>

```
mv foo bar
```

clear - clear screen, move the prompt to the top of the screen - cls

```
clear
```

man - displays information about a command - man <command>

```
man dir
```

more - display a file's contents - more <filename>

```
more README.md
```

history - display the history of commands you've typed - history

```
history
```

Special Characters

/ file separator

.. parent directory

**** escape character

~ home directory

. this directory

Special Keys

Up arrow display the previous command you typed

Tab auto-complete file names and directory names

