BASIC COMMANDS IN LINUX

Aishi De

```
aishi@Aishi:~$ cd ...
aishi@Aishi:/home$ cd
aishi@Aishi:~$ mkdir myFolder
aishi@Aishi:~$ cd myFolder
aishi@Aishi:~/myFolder$ touch file1.txt file2.txt .hiddenfile
aishi@Aishi:~/mvFolder$ ls -la
total 8
drwxr-xr-x 2 aishi aishi 4096 May 5 11:16 .
drwxr-x--- 7 aishi aishi 4096 May 5 11:16 ...
-rw-r--r-- 1 aishi aishi 0 May 5 11:16 .hiddenfile
-rw-r--r-- 1 aishi aishi 0 May 5 11:16 file1.txt
-rw-r--r-- 1 aishi aishi
                           0 May 5 11:16 file2.txt
aishi@Aishi:~/myFolder$ rm file1.txt
aishi@Aishi:~/myFolder$ cp file2.txt copy_file2.txt
aishi@Aishi:~/myFolder$ mv copy_file2.txt renamed_file.txt
aishi@Aishi:~/myFolder$ cat file2.txt
aishi@Aishi:~/myFolder$ man ls
aishi@Aishi:~/myFolder$
```

```
aishi@Aishi:~/myFolder$ mkdir happy
aishi@Aishi:~/myFolder$ rmdir happy
aishi@Aishi:~/myFolder$ uname
Linux
```

```
aishi@Aishi:~/myFolder$ ps
    PID TTY
                     TIME CMD
    448 pts/0
                 00:00:00 bash
   1736 pts/0
                00:00:00 ps
aishi@Aishi:~/myFolder$ wget http://sample.com/sample-menu.php
--2025-05-05 11:20:48-- http://sample.com/sample-menu.php
Resolving sample.com (sample.com)... 5.22.145.121, 5.22.145.16,
2a00:18e0:5:3:dfe2:c743:85aa:61bc, ...
Connecting to sample.com (sample.com) | 5.22.145.121 | :80... connec
HTTP request sent, awaiting response... 301 Moved Permanently
Location: https://hilcodigital.com/Sample/sample-menu.php [follo
--2025-05-05 11:20:49-- https://hilcodigital.com/Sample/sample-
menu.php
Resolving hilcodigital.com (hilcodigital.com)... 198.178.249.200
Connecting to hilcodigital.com (hilcodigital.com)|198.178.249.20
0:443... connected.
HTTP request sent, awaiting response... 404 Not Found
2025-05-05 11:20:51 ERROR 404: Not Found.
aishi@Aishi:~/myFolder$ whoami
aishi
aishi@Aishi:~/myFolder$ touch first
aishi@Aishi:~/mvFolder$ cat first
aishi@Aishi:~/myFolder$ cat > first
Hiiii
^Z
[1]+ Stopped
                              cat > first
aishi@Aishi:~/myFolder$ cat first
Hiiii
aishi@Aishi:~/myFolder$ cat >> first
This is my first peactical
keep learning
^Z
[2]+ Stopped
                              cat >> first
```

```
aishi@Aishi:~/myFolder$ cat first
Hiiii
aishi@Aishi:~/myFolder$ cat >> first
This is my first peactical
keep learning
^Z
[2]+ Stopped
                              cat >> first
aishi@Aishi:~/myFolder$ cat first
Hiiii
This is my first peactical
keep learning
aishi@Aishi:~/myFolder$ sort first
Hiiii
This is my first peactical
keep learning
aishi@Aishi:~/myFolder$ cal February 2025
Command 'cal' not found, did you mean:
  command 'fcal' from snap fcal (2.7.5)
  command 'col' from deb bsdextrautils (2.39.3-9ubuntu6.1)
  command 'cxl' from deb ndctl (76-1ubuntul)
  command 'cat' from deb coreutils (9.4-2ubuntu2)
See 'snap info <snapname>' for additional versions.
aishi@Aishi:~/myFolder$ wc -w first
8 first
aishi@Aishi:~/myFolder$ wc -l first
3 first
aishi@Aishi:~/myFolder$ wc -m first
48 first
aishi@Aishi:~/myFolder$ wc first
3 8 48 first
aishi@Aishi:~/myFolder$
```