

EX.NO:1

DATE: 18/08/2020

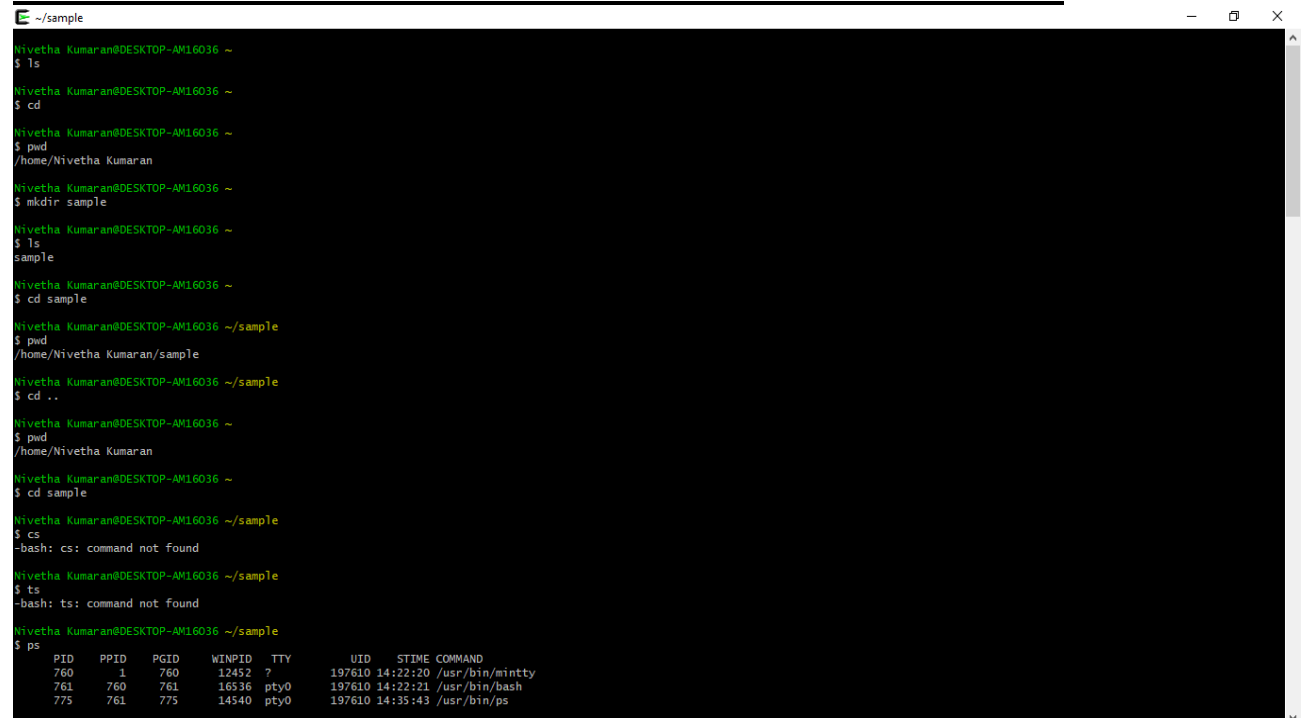
BASIC LINUX COMMANDS

The Basic Linux Commands like

- 1) ls
- 2) cd
- 3) pwd
- 4) mkdir
- 5) history
- 6) cd ..
- 7) notepad &
- 8) kill
- 9) cat
- 10) rm
- 11) cp
- 12) man man
- 13) rm
- 14) rmdir
- 15) mv

were executed using Cygwin tool.

SCREENSHOTS OF THE EXECUTION OF BASIC LINUX COMMANDS:



```
~/.sample
Nivetha Kumaran@DESKTOP-AM16036 ~
$ ls
Nivetha Kumaran@DESKTOP-AM16036 ~
$ cd
Nivetha Kumaran@DESKTOP-AM16036 ~
$ pwd
/home/Nivetha Kumaran
Nivetha Kumaran@DESKTOP-AM16036 ~
$ mkdir sample
Nivetha Kumaran@DESKTOP-AM16036 ~
$ ls
sample
Nivetha Kumaran@DESKTOP-AM16036 ~
$ cd sample
Nivetha Kumaran@DESKTOP-AM16036 ~/sample
$ pwd
/home/Nivetha Kumaran/sample
Nivetha Kumaran@DESKTOP-AM16036 ~/sample
$ cd ..
Nivetha Kumaran@DESKTOP-AM16036 ~
$ pwd
/home/Nivetha Kumaran
Nivetha Kumaran@DESKTOP-AM16036 ~
$ cd sample
Nivetha Kumaran@DESKTOP-AM16036 ~/sample
$ cs
-bash: cs: command not found
Nivetha Kumaran@DESKTOP-AM16036 ~/sample
$ ts
-bash: ts: command not found
Nivetha Kumaran@DESKTOP-AM16036 ~/sample
$ ps
  PID  PPID   PGID  WINPID  TTY      UID    STIME COMMAND
  760      1    760   12452    ?      197610 14:22:20 /usr/bin/mintty
  761    760    761   16336  pts/0    197610 14:22:21 /usr/bin/bash
  775    761    775   14540  pts/0    197610 14:35:43 /usr/bin/ps
```

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```
~/sample
Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ notepad &
[1] 776

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ kill 1234
-bash: kill: (1234) - No such process

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ kill 775
-bash: kill: (775) - No such process

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cat > hello
Hi i m nivetha

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ ls
hello

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cat hello
Hi i m nivetha

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cat > helloo
This is sec file

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cat helloo
cat: helloo: No such file or directory

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cat helloo
This is sec file

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cat helloo > third

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cat third
Hi i m nivetha
This is sec file

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ rm third

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ ls
```

```
~/sample
hello helloo

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ mv helloo hello1

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ ls
hello hello1

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cp hello hello1

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cat hello
Hi i m nivetha

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cat hello1
Hi i m nivetha

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ mkdir newsample

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ ls
hello hello1 newsample

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ cd ..

Nivetha_Kumaran@DESKTOP-AM16036 ~
$ cd sample

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ rm newsample
rm: cannot remove 'newsample': Is a directory

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ rmdir newsample

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ ls
hello hello1

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ man man

Nivetha_Kumaran@DESKTOP-AM16036 ~/sample
$ history
1  pwd
```

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```
~/sample
$ man man
$ history
1  pwd
2  ls
3  ls
4  ls
5  cd
6  pwd
7  mkdir sample
8  ls
9  cd sample
10 pwd
11 cd ..
12 pwd
13 cd sample
14 cs
15 ts
16 ps
17 notepad &
18 kill 1234
19 kill 775
20 cat > hello
21 ls
22 cat hello
23 cat > helloo
24 cat heloo
25 cat helloo
26 cat hello helloo > third
27 cat third
28 rm third
29 ls
30 mv helloo hello1
31 ls
32 cp hello hello1
33 cat hello
34 cat hello1
35 mkdir newsample
36 ls
37 cd ..
38 cd sample
39 rm newsample
40 rmdir newsample
41 ls
42 man man
43 history
$ clear
```