

# ASSIGNMENT-2

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```
sandhiya@sandhiya-VirtualBox:/home$ history
 1  mkdir assignment
 2  cd assignment
 3  touch file1.txt
 4  touch file2.txt
 5  cd ..
 6  find assignment -type f -name "*.txt"
 7  find assignment -maxdepth 1 -type f -name "*.txt"
 8  find documents -maxdepth 1 -type f -name "*.txt"
 9  echo "hello world" | grep "text"
10  grep "pattern" << "hello world"
It is sample file
which has lot of examples
hello
world

11  echo "pattern" <<EOF
It is the example for reading an input
through "grep" command
EOF

12  grep "sample" file1.txt
13  cd assignment
14  grep "sample" file1.txt
15  nano file1.txt
16  grep "sample" file1.txt
17  tar -cvf archive.tar file1.txt
18  tar -xvf archive.tar
19  tar -tvf archive.tar
20  cat file1.txt
21  sed 's/forsome/for some/g' file1.txt
22  sed -n '1,2p' file1.txt
23  sed '1,1p' file1.txt
24  sed '1,1d' file1.txt
25  zip archive.zip file1.txt
26  zip -u archive.zip work/file1.txt
27  unzip archive.zip
```

```
y
unzip archive.zip
y
unzip -l archive.zip
unzip -t archive.zip
awk '{print $2, $5}' file1.txt
cat marks
nano file1.txt
cat file1.txt
awk '{sum+=$1} END {print sum}' file1.txt
cat >> data.csv
cut -d',' -f1,2 data.csv
cut -d',' -f1,2 data.csv
cut -c1-5 data.csv
cut -d' ' --complement -f3 data.csv
cut -d' ' --complement -f1 data.csv
touch hello.txt
nano hello.txt
cat hello.txt
sort -f hello.txt
sort -u hello.txt
sort -n file1.txt
touch hello.txt
cat >> hello.txt
uniq -c hello.txt
uniq -i hello.txt
uniq -d hello.txt
uniq -f 2 helo.txt
uniq -f 2 hello.txt
uniq hello.txt
history
ifconfig
sudo apt install net-tools
ls
ping google.com
traceroute google.com
sudo apt install inetutils-traceroute
cd ..
cd sandhiya/
cd ..
```

```
68 ls
69 cd dev
70 cd ..
71 ls
72 cd dev
73 ls
74 cd ..
75 cd home
76 sudo fdisk / dev /sda4
77 sudo fdisk / dev / sda4
78 sudo fdisk / dev / sda3
79 cd sandhiya
80 sudo fdisk / dev / sda
81 netstat
82 sudo apt install net-tools
83 ls
84 proc
85 sudo apt install
86 ps
87 free
88 service
89 systemctl
90 df
91 df -h
92 du -h
93 lsblk
94 fdisk -l
95 sudo fdisk -l
96 mkfs
97 cd master
98 cd ..
99 sudo adduser user1
100 sudo add group ops
101 sudo addgroup ops
102 sudo getent group
103 sudo usermod -aG ops user1
104 sudo getent group ops
105 uptime
106 history
```