

Usage of /: 0.2% of 1006.85GB Users logged in: 0
Memory usage: 4% IPv4 address for eth0: 172.26.18.221
Swap usage: 0%

Expanded Security Maintenance for Infrastructure is not enabled.
0 updates can be applied immediately.
Enable ESM Infra to receive additional future security updates.
See <https://ubuntu.com/esm> or run: `sudo pro status`

This message is shown once a day. To disable it please create the
/root/.hushlogin file.

```
root@Bharat-Sai:~# history
history: command not found
root@Bharat-Sai:~# history
 1  whoami
 2  whatis echo
 3  whatis printenv
 4  whatis whoami
 5  whatis cat
 6  whereis cat
 7  whereis gcc
 8  info cat
 9  sudo apt intall gcc
10  sudo apt install gcc
11  sudo apt install build-essential
12  date
13  date "+%D"
14  date "+%D %T"
15  date "+%Y-%m-%d"
16  date "+%d-%m-%Y"
17  date "+%d/%m/%Y"
18  date --date "tomorrow"
19  "
20  date --date "2years ago"
21  man date
22  cal
```

```
22 cal
23 cal 2025
24 sudo apt install ncal
25 cal 7 2025
26 cal 5 2025
27 cal -3 2025
28 cal 2025
29 cal -3 2025
30 cal -3
31 ps
32 bc
33 uname
34 uname -o
35 uname -i
36 uname -i
37 uname -n
38 uname -v
39 uname -s
40 uname -m
41 uname -r
42 uname -a
43 echo "Welcome to Linux"
44 echo "Hi I am Cutie Pie"
45 echo -e "Hello \t World"
46 echo -n "Hello World"
47 echo -n "root"
48 echo -n " "
49 echo -n ""
50 echo 'date'
51 Linux
52 Training
53 echo 'Training'
54 echo "This is Linux Training for Notchup july 2025"
55 printf "Linux Trining"
56 echo -n ""
57 rev <<< Linux
58 seq 1 10
59 seq 5 10
60 seq -s "" 10
61 seq -s " " 15
62 seq -s " " 5 10 15
```

```
61 seq -s " " 15
62 seq -s " " 5 10 15
63 history
64 seq 1 10 18
65 echo $?
66 echo $ ?
67 false
68 true
69 ls
70 nano newfile
71 cd new
72 ls
73 mkdir new
74 cd new
75 mkdir new1 new2
76 ls
77 c
78 cd
79 cd -
80 mkdir -p d1/d2
81 ls
82 cd d1
83 ls
84 ls -l
85 cd ..
86 cd
87 ls -l
88 ls -a
89 ls -R
90 nano demo
91 wc demo
92 nano sum.c
93 gcc sum.c -o sum
94 gcc sum.c -0 sum
95 gcc sum.c -o sum
96 ./sum
97 touch newfile.txt
98 nano newfile.txt
99 cat newfile.txt
100 cat sum.c
101 cat newFile_Example_Bharat
```

```
99 cat newFile.txt
100 cat sum.c
101 cat newFile_Example_Bharat
102 cat newfile.txt> output.txt
103 cat output.txt
104 cat -n demo
105 ls
106 mkdir training
107 cp newfile output.txt training
108 ls
109 cd
110 ls
111 cp -r new training
112 ls
113 history
114 date
115 sudo apt update
116 sudo apt upgrade
117 echo $SHELL
118 printenv SHELL
119 bash
120 history
121 history > my_history.txt
122 history > ~/Desktop/linux_history.txt
123 cat my_history.txt
124 history
125 history
root@Bharat-Sai:~#
```