admin2@PavithraDhayalan:~/new\$ history

- date
- 2 bc
- 3 sudo apt update
- sudo apt upgrade
- 5 clear
- 6 echo \$SHELL
- printenv SHELL
- 8 whoami
- 9 what is echo
- 10 whatis echo
- whatis printenv 11
- 12 what is whoiam
- what is whoami 13
- 14 whatis whoami
- 15 whatis cat
- whereis cat 16
- 17 whereis gcc
- 18 info cat
- 19 sudo apt install gcc
- 20 clear
- 21 sudo apt install build-essential
- 22 date
- 23 history
- 24 clear
- date "+%D" 25
- date "+%D%T" 26
- 27 date "+%Y-%m-%d"
- 28 date "+%Y/%m/%d"
- date "+%A %B %d %Y %T" 29
- date --date "tomorrow" 30
- date --date "2 years ago" 31
- 32 man date
- 33 clear
- 34 cal
- cal 7 2025 35
- cal 2025 36
- cal -3 2025 37
- 38 call -32025
- 39 cal -3
- 40 clear





```
admin2@PavithraDhayalan: ~ X
  42
      exit
  43
      bc
      history
  44
 45
     clear
      bc <<< "12/5"
 46
      bc <<< "scale=2; 12/5
 47
 48
      5
 49
      bc <<< "scale=2; 12/5"
 50
      bc <<< "2>5"
 51
      bc <<< "2^10"
 52
      uname
 53
      uname -i
 54
      uname -o
 55
      uname - n
 56
     uname -n
 57
     uname -v
 58
     uname -m
 59
     uname -r
 60
     uname -a
 61
     echo "Welcome to Linux"
     echo "Hello \tWorld"
 62
 63
     echo -n "Hello to \"Linux\""
 64
     echo 'date'
     echo 'This is
 65
 66
     clear
 67 echo "This is
 68 Linux
 69 Training
 70
     for
 71
     Notchup
 72
    july 2025"
 73
    hitory
 74
    history
 75
    clear
 76 July 2025"
 77
    July2025"
    July 2025 "
 78
 79 echo "This is Linux Training for Notchup july 2025"
     printf "Linux training"
 80
 81 printf "Linux training\n"
 82
     printf "My shell is %s\n"$SHELL
⑤ 30°C
```





```
printf "Linux training\n"
81
82
     printf "My shell is %s\n"$SHELL
83
     seq 1 10
84
     seq 1 3 10
85
     seq 10 -1 1
seq 20 -2 0
86
87
     seq -s " " 10
88
     seq -s " " 5 10
89
     seq -s " " 5 3 50
90
91
     rev <<< Linux
     history
92
     clear
93
     seq 1 10
94
     date --date "2years ago"
95
     sudo apt install neall
96
     sudo apt install neal echo $?
97
98
     false
 99
     nano newfilw
100 cd new
101
     ls
102
     mkdir new
103
     cd new
104
     mkdir new1 new2
105
     Ls
106
    cd
107
     cd-
108
     clear
109
     mkdir -p d1/d2
110
     ls
111
     cd d1
112
     Ls
113
     ls -l
114
     cd ..
115
     cd
116
    ls -1
117
118
    ls -a
ls -R
119 clear
120
     nano demo
121
     wc demo
```

 admin2@PavithraDhayalan: ≈ × + ~ 120 nano demo 121 we demo 122 touch newfile.txt 123 nano newfile.txt 124 cat newfile.txt 125 cat newfile.txt>ouput.txt 126 cat output.txt 127 ls 128 mkdir training 129 cp newfile output.txt training 130 ed training 131 ls 132 ed 133 ls Ls -R 134 135 clear 136 mv output.txt out 137 ls 138 cd training 139 ls 140 vi sum.c 141 gcc sum.c && ./a.out sudo apt install update 142 143 sudo apt install gcc 144 gcc ifelse.c 145 cd notchupfy26 146 cd notchupjul25 147 gcc 1darray.c 148 cd.. 149 gcc 1darray.c 150 clear 151 history 152 clear 153 exit 154 whatis cat
155 whatis gcc
156 whereis gcc
157 whereis cat
158 info cat 159 sudo apt update 160 sudo apt upgrade € 30°C Q Search





```
159
    sudo apt update
160 sudo apt upgrade
    sudo apt install build-essential
161
162 sudo apt insatll build-install
163
    sudo apt install gcc
    date; unmae-r; whoami
164
    date; unmae
date && whoami
165
166
    pwd
167 mkdir stepin
168 cd stepin
169 cd agile
171
    mkdir sdlc git linux
172 ls
173 cd sdlc
    cd sdlc
mkdir -p models/agile
174
175
    ls
176 cd modules
177 cd models
178 ls
179 cd
180 ls
179
181 ls -l
182 ls -a
183 ls -R
184 clear
184 clear
185 cd stepin
186 ls -R
187 cd agile
188 ls -R
189 cd sdlc
190 cd models
191 cd agile
192 nano cicid
193
    wc cicd
    wc this is day 2 of the training
194
195
    WC
196
    touch newfile.txt
197 ls
    nano newfile.txt
198
199 cat newfile.txt
```

ey admin2@PavithraDhayalan: ~ 🗙







