

Adithya_reddy@LAPTOP-8OB1JB6D:/mnt/c/Users/Adithya reddy/stepin\$
history

```
1  echo $SHELL
2  whoami
3  whatis cat
4  whatis gcc
5  whereis cat
6  whereis gcc
7  whatis gcc
8  info cat
9  sudo apt update
10 clear
11 sudo apt upgrade
12 sudo apt install build-essential
13 sudo apt install gcc
14 sudo apt install g++
15 clear
16 date; uname -r; whoami
17 date; unam -r; whoami
18 date && whoami
19 dat && whoami
20 date
21 date "+%D"
22 date "+%D %T"
23 date "%Y - %m -%D"
24 date "+%Y - %m -%D"
25 date "+%Y%m%D"
26 date "+%D/%m/%Y"
27 date "+%A %B %d %y %T"
```

```
28 info date
29 clear
30 cal
31 sudo apt install ncal
32 cal
33 cal 2025
34 cal -3
35 cal -5
36 bc
37 bc <<< "12/5"
38 bc <<< "scale=2; 12/5"
39 uname -o 40 uname -a
41 qqq]
42 echo -e "Hello \t World"
43 echo -e "Hello\t World"
44 echo -n "Hello World"
45 echo "welcome to \"Linux
46 clear
47 echo "welcome to
48 linux
49 training"
50 echo "welcome to
51 \"Linux\"
52 training"
53 seq 1 10
54 seq 1 3 10
55 seq 10 -1 1
56 seq 10 -2 1
```

```
57 seq -s " " 10
58 seq -s " " 5 10
59 seq -s " " 5 2 15
60 rev <<< linux training
61 rev <<< "linux training" 62 rev <<< linnux
63 history
64 history 10
65 ! - 10
66 seq 10 -2 1
67 date "+%A %B %d %y %T"
68 echo $?
69 uname -r
70 unam -r 71 echo $?

72 date
73 echo $?
74 man cat
75 nano test
76 ls
77 cd New folder
78 clear
79 mkdir stepin
80 cd stepin
81 mkdir sdlc git linux
82 ls
83 cd sdlc
84 mkdir -p models/agile
85 ls
86 cd models
```

```
87  ls
88  cd
89  ls
90  ls -l
91  ls -a
92  ls -R
93  cd sdlc
94  cd stepin
95  cd stepin
96  nano cisd
97  wc cisd
98  wc this is the day 2 of traing
99  wc
100 touch
101 touch newfile.txt
102 nano newfile
103 cat newfile.txt
104 nano newfile.txt
105 cat newfile.txt
106 cat cisd
107 cat cisd new.txt
108 cat cisd > new.txt
109 cat new.txt
110 cat -n cisd
111 cd
112 ls
113 echo "i am learning linux commands"
114 bc
115 sudo apt update
```

116 sudo apt upgrade

117 clear

118 echo \$SHELL

119 printenv SHELL

120 whatis printenv

121 whoami

122 whoami

123 whatis echo

124 whatis whoami

125 whatis cat

126 whereis cat

127 whereis gcc

128 info cat

129 sudo apt install gcc

130 clear

131 sudo apt install build-essential

132 date

133 date "+%D"

134 date "+%d %T"

135 date "+%D %T"

136 date "+%d %t"

137 date "+%Y-%D-%M"

138 date "+%Y-%M-%D" 139 date "+%Y-%m-%D"

140 date "+%Y-%m-%d"

141 date "+%Y/%m/%d"

142 date "+%A%B%d%Y%T"

143 date "+%A %B %d %Y %T"

144 date --date "tomorrow"

145 date --date "2 years ago"

146 man date

147 clear

148 cal

149 sudo apt install ncal

150 cal

151 call 7 2025

152 call 5 2025

153 cal 3 2025

154 cal 2025

155 call -3 2025

156 call -3

157 cal -3 2025

158 cal -3

159 clear

160 ps

161 exit

162 bc

163 bc <<< "12/5"

164 bc <<< "scale=2;12/5"

165 bc <<< "2>5"

166 bc <<< "2^10"

167 uname

168 uname -o

169 uname -i

170 uname -n

171 uname -v

172 uname -s

173 uname -m

```
174 uname -r
175 uname -a
176 echo "welcome to Linux"
177 echo -e "Hello\tWorld"
178 echo -n "Helloworld"
179 echo "Hello\welcomrlo\welcome to\linux"
180 echo "Hello welcome to\"linux\""
181 echo 'date'
182 echo "this is
183 linux
184 training
185 for
186 Notchup
187 july 2025"
188 echo "this is linux training for Notchup july 2025"
189 printf"Linux training"
190 printf"Linux training\n"
191 printf "Linux training\n"
192 printf "Linux training"
193 printf "My shell isf "My shell is %s\n" $SHELL
194 "
195 printf "My shell isf "My shell is s\n" $SHELL
196 ""
197 "
198 seq 1 10
199 seq 1 3 10
200 seq 10 -1 1
201 seq 20 -2 0
202 seq -s " " 10
```

```
203 seq -s 5 10
204 seq -s " " 5 10
205 seq -s " " 5 3 50
206 rev <<< Linux
207 history
208 seq 1 10
209 date --date"2 years ago"
210 date --date "2 years ago"
211 echo $
212 false 213 echo $

214 echo $?
215 ls
216 nano newfile
217 cd new
218 ls
219 mkdir new
220 cd new
221 mkdir new1 new2
222 ls
223 cd
224 cd -
225 mkdir -p d1/d2
226 ls
227 cd d1
228 ls
229 ls -l
230 ls-l
231 ls -l
```



```
232 cd ..
233 cd
234 ls -l
235 ls -a
236 ls -R
237 nano demo
238 wc demo
239 touch newfile.txt
240 nano newfile.txt
241 cat newfile.txt
242 cat newfile.txt > output.txt
243 cat output.txt
244 cat -n demo
245 ls
246 mkdir training
247 cp newfile output.txt training 248 cd training
249 ls
250 cd
251 ls
252 ls -R
253 cp -r new training
254 ls
255 cd new
256 ls
257 cd
258 mv out training
259 ls
260 cd training
```

```
261 ls
262 vi sum.c
263 history
264 cd notchupfy 26
265 pwd
266 cd
267 mkdir stepin
268 cd stepin
269 mkdir sdlc git linux
270 ls
271 cd sdlc
272 mkdir -p models/agile
273 ls
274 cd models
275 ls
276 cd
277 ls
278 cd stepin
279 ls -R
280 cd agile
281 cd sdlc
282 cd models
283 cd agile
284 nano cicd
285 wc cicd
286 wc this is day 2 of the training
287 wc
288 cat cicd
289 nano newfile.txt
```

290 cat cicd

291 history

292 cd stepin

293 ls

294 mv newfile git

295 rm Day2

296 rmdir new

297 rm -r new

298 history

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