

rps@rps-virtual-machine:~\$ history

```
1 sudo apt update
2 sudo nano /etc/resolv.conf
3 sudo apt update
4 sudo apt upgrade
5 sudo apt install gcc++
6 sudo apt install gcc
7 sudo apt install build-essentials
8 sudo apt install build-essential
9 sudo apt install gdb
10 init 0
11 gcc --version
12 cd "/home/rps/Desktop/C Demo/" && gcc first.c -o first && "/home/rps/Desktop/C
Demo/"first
13 sudo su
14 tar xvfz node_exporter-1.7.0.linux-amd64.tar.gz
15 cd node_exporter-1.7.0.linux-amd64/
16 sudo mv node_exporter /usr/local/bin/
17 sudo tee /etc/systemd/system/node_exporter.service<<EOF
18 [Unit]
19 Description=Node Exporter
20 After=network.target
21
22 [Service]
23 User=rps
24 Group=rps
25 Type=simple
26 ExecStart=/usr/local/bin/node_exporter
27
28 [Install]
29 WantedBy=multi-user.target
30 EOF
31 sudo systemctl daemon-reload
32 sudo systemctl start node_exporter
33 sudo systemctl enable node_exporter
34 sudo systemctl status node_exporter
35 sudo apt install gcc
36 sudo apt install git
37 sudo apt install make
38 sudo apt install vim
39 sudo apt install g++
40 sudo apt install gedit
41 sudo apt install cmake
42 sudo apt install g++
43 cd
44 sudo apt update -y
45 sudo apt install mysql-server
46 sudo systemctl status mysql.service
47 sudo mysql
48 sudo mysql_secure_installation
49 sudo mysql
50 sudo mysql_secure_installation
```

```
51 sudo mysql -u root -p
52 sudo snap install mysql-workbench-community
53 cd
54 java -version
55 java --version
56 java --V
57 java -vesion
58 cd
59 sudo apt install gnome-shell-extension-manager -y
60 sudo chmod o-x /sbin/shutdown
61 sudo chmod o-x /sbin/reboot
62 init 0
63 init 6
64 java -version
65 sudo apt update
66 java -version
67 sudo apt install default-jre
68 java -version
69 sudo apt install default-jdk
70 javac -version
71 sudo snap install --classic eclipse
72 sudo apt update
73 sudo apt install default-jre
74 eclipse
75 sudo snap install intellij-idea-community --classic
76 sudo init 0
77 sudo bash install.sh
78 sudo apt --fix-broken install
79 sudo bash install.sh
80 cd
81 sudo apt install git -y
82 sudo init 0
83 sudo service oracle-xe start
84 ls
85 ls -l
86 ls -a
87 ls -la
88 ls -lh
89 ls -ls
90 ls -ltr
91 ls /bin
92 mkdir fruits
93 cd fruits
94 cd ..
95 cd fruits
96 pwd
97 mkdir -p fruits/apple
98 mkdir fruits
99 rmdir fruits
100 rm -rf fruits
101 rmdir
102 rmdir fruits
```

```
103 clear
104 history
105 cd ..
106 touch test
107 mkdir fruits
108 mkdir car
109 copy apple to car
110 cp apple car
111 cp fruits car
112 ls
113 ls -l
114 ls -a
115 ls -la
116 ls -lh
117 ls -ls
118 ls -ltr
119 ls /bin
120 ls -al /bin
121 mkdir books
122 cd books
123 cd ..
124 mkdir -p books/Rich dad Poor dad
125 rmdir -rf cars
126 rmdir -rf books
127 rm -rf cars
128 touch test
129 mv books new_books
130 touch book
131 mv books new_books
132 mv book new_books
133 touch test
134 cp Rich dad Poor dad new_books
135 mkdir fruits
136 rmdir fruits
137 mkdir veg
138 find .book '*.js'
139 find .books '*.js'
140 find veg '*.js'
141 find .veg '*.js'
142 open <veg>
143 open veg
144 vim hello.txt
145 vim hii.txt
146 cat hello.txt hii.txt
147 less hii.txt
148 echo test >>hello.txt
149 ls -al | wc
150 wc -l hii.txt
151 wc -w hii.txt
152 wc -c hii.txt
153 wc -m hii.txt
154 grep document.getElementById index.md
```

```
155 grep -n document.getElementById index.md
156 vim index.md
157 grep document.getElementById index.md
158 grep -n document.getElementById index.md
159 grep -nc 2 document.getElementById index.md
160 vim index.md
161 grep -nc 2 document.getElementById index.md
162 vim hii.txt
163 sort hii.txt
164 sort -r hii.txt
165 sort -u hii.txt
166 ls | sort hii.txt
167 uniq hii.txt
168 ls | uniq hii.txt
169 sort hii.txt | uniq
170 vim hii.txt
171 ls | uniq hii.txt
172 sort hii.txt | uniq
173 hello.txt
174 vim hello.txt
175 cat hii.txt
176 cat hello.txt
177 diff hii.txt hello.txt
178 diff -y hii.txt hello.txt
179 diff -u hii.txt hello.txt
180 echo "hello brindhadiff -u hii.txt hello.txt"
181 cd ..
182 echo "hii all" >>output.txt
183 vim output.txt
184 history
185 echo "hello" >> output.txt
186 cat output.txt
187 echo "path of this variable is =$PATH"
188 echo *
189 echo 0*
190 echo ~
191 echo $(ls -al)
192 echo $(ls -al)
193 echo {1..10}
194 echo {1..10}
195 umask
196 umask -s
197 umask 002
198 umask g+r
199 du
200 du *
201 du -h vuehandbook
202 du -h
203 du -h downloads
204 du -ah
205 du -h home | sort -nr | head
206 df
```

```
207 df -h
208 df -dev
209 ps
210 ps ax
211 ps axww
212 ps axww | grep "Visual Studio Code"
213 top
214 top -o mem
215 kill <PID>
216 bg
217 fg
218 top &
219 bg
220 fg
221 type -ls
222 type ls
223 type cat
224 type pwd
225 type ll
226 type top
227 type jobs
228 type bg
229 type kill
230 which ls
231 which docker
232 nohup ls
233 3<5 xargs 10>4
234 testing ls
235 testing cat hello.txt
236 vi test.txt
237 emacs
238 nano test.txt
239 whoami
240 who
241 who aH
242 who -aH
243 who am i
244 su rps
245 sudo -i
246 history
247 passwd
248 ping goggle.com
249 ping www.mozilla.org
250 traceroute www.mozilla.org
251 clear
252 history
253 crontab -l
254 sw_vers
255 uname
256 uname -mp
257 uname -srv
258 uname -n
```

```
259 uname -a
260 printenv PATH
261 clear
262 history
```