

```
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 man
54 man man
55 ls
56 cd
57 man cd
58 man mkdir
59 pwd
60 ls
61 cd ~
62 ls
63 cd Desktop/
64 mkdir F1
65 touch file1
66 touch file2
67 ls
68 cd F1
69 touch file1
70 touch file2
71 lsssssss
72 ls
73 echo "contents of file 1" >> file1
74 echo "contents of file 2" >> file2
75 cat file1
76 cat file2
77 cd ~
78 ls
79 cd Downloads/
80 cd ~/Desktop
81 cp F1 ~/Downloads/
82 cp -r F1 ~/Downloads/
83 su
84 pwd
85 cd F!
86 cd F1
87 ls
88 open .
89 ln file1 file2
90 ln file1 lnkfile
91 cat lnkfile
92 cat lnkfile
93 echo "some more contents" >> lnkfile
94 cat lnkfile
95 cat file1
```

```
96 cd ~
97 cd Downloads/
98 ls
99 gzip -c tutorial.pdf > tutorial.gz
100 open .
101 history
102 echo "hello linux"
103 chmod --x
104 ping www.google.com
105 ping 8.8.8.8
106 history
107 sudo useradd suprit
108 sudo useradd -m -s /bin/bash suprit
109 sudo apt-get update
110 apt-get update
111 apt-get upgrade
112 sudo apt-get update
113 sudo apt-get upgrade
114 man 1 grep
115 man 7 grep
116 whatis grep
117 help grep
118 help ls
119 man -k ls
120 man -k grep
121 info grep
122 man 7 grep
123 man 3 grep
124 info grep
125 cd ..
126 ls
195 cd .ssh
196 ssh-keygen -t rsa -b 4096 -C "thatiparthiaruna61@gmail.com"
197 cat id_rsa.pub
198 cd !
199 cd ~
200 cd /home/rps/
201 cd Downloads/
202 cd F1/project/
203 git init
204 git add .
205 git remote add origin git@github.com:Aruna5/tasks.git
206 git commit -m "fresh commit"
207 git push origin master
208 history
```