10-06-24:

Linux Commands

- 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-communityclassic
76 sudo init 0
77 sudo bash install.sh
78 sudo aptfix-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 -1
86 ls-a
87 ls -a
88 history
89 clear
90 history
91 clear
92 history
93 ls -lh
94 ls -ls
95 Is -lstr
96 ls /bin
97 clear



123 cd fruits
124 cd apples
125 cd
126 rmdir cars
127 rm -rf fruits
128 touch pear
129 touch apple
130 mkdir fruits
131 mv pear apple fruits
132 cd fruits
133 ls
134 cd
135 mv apple apples
136 touch one
137 mv one two
138 touch fruits
139 mv fruits fruit
140 cp -r fruit cars
141 cd fruit
142 ls
143 cd
144 cd cars
145 ls
146 cd
147 open fruit

148 find . -fruit apple 149 cd fruit 150 find . -apple 151 find . -fruit apple 152 find fruit -name apple 153 find fruit -name apple.txt 154 find -nmae apple.txt 155 clear 156 gzip -1 cars 157 cd .. 158 gzip -1 cars 159 cd fruit 160 gzip -1 apple 161 gunzip apple.gz 162 tar tf archive.tar 163 tar -tf archive.tar 164 tar -cf archive.tar apple pear 165 ls 166 tar -tf archive.tar 167 tar -xf archive.tar 168 tar -tf archive.tar 169 alias II='tar -tf archive.tar' 170 II 171 cat apple

172 cat pear

173 cat apple pear

174 cat bird apple>pear

175 touch bird

176 cat bird apple>pear

177 cat bird

178 cat bird apple>>pear

179 cat bird

180 cat apple

181 less apple

182 tail -n 10 apple

183 tail -n +10 pear

184 tail -n +10 apple

185 tail -n 10 apple

186 tail -f /var/log/system.log

187 ls -al | wc

188 wc apple

189 wc -l apple

190 wc -w pear

191 wc -c pear

192 wc -m pear

193 history

194 clear

195 grep document.getElementByld apple

196 grep document.getElementByld index.md

197 grep document.getElementByld apple.md

198 grep -n document.getElementById apple.md

199 grep -nC 2 document.getElementById apple.md

200 sort apple

201 sort -r apple

202 sort apple

203 sort -u apple

204 ls | sort

205 uniq apple

206 sort apples | uniq

207 sort apple | uniq

208 sort apple | uniq -d

209 sort apple | uniq -u

210 sort apple | uniq -c | sort -nr

211 diff apple pear

212 diff -y apple pear

213 echo "hello dp"

214 echo "bye">>pear

215 echo pear

216 echo "The path is \$PATH"

217 echo " cost is \\$56"

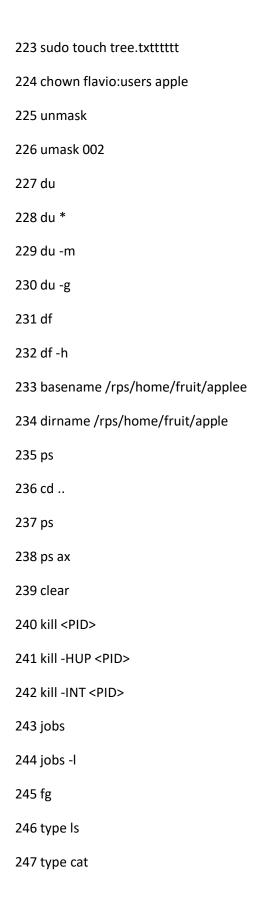
218 echo *

219 echo a*

220 echo ~

221 echo \$(ls -al)

222 echo {1..4}





273 unmae -srv

274 uname -srv

275 unmae -n

276 uname -n

277 uname -a

278 printenv PATH