Simple commands

1. Login to the system

2. Launch the terminal.

3. Try these commands

a. echo

i. echo string

ii. echo \*

iii. echo

b. date

i. Print date in dd-mm-yyyy format. Refer to the man page for date to find out the option for this format.

ii. man date

iii. Print time in hh-mm-ss format, hh is 0-24 hours.

iv. Print the date in the following formats

Thrusday, 07/04/2019

c. cal

i. Print the calendar for the current month.

ii. Print the calendar for year 2020.

iii. Print the calendar for July 2020.

d. who and whoami

e. uname with options -a, -s, -r, -sr

f. df -h

i. How many partitions does your hard disk have? What is the total size of the disk?

g. history

h. clear

root@wpl10:~# echo string

string

root@wpl10:~# echo \*

Desktop Documents Downloads Music Pictures poem.txt Public Templates Videos

root@wpl10:~# echo

root@wpl10:~# date "+%d/%m/%Y"

03/07/2019

root@wpl10:~# man date

root@wpl10:~# date "+%H-%M-%S"

14-10-33

root@wpl10:~# date "+%A, %D"

Wednesday, 07/03/19

root@wpl10:~# cal

July 2019

Su Mo Tu We Th Fr Sa

1 2 3 4 5 6

7 8 9 10 11 12 13

14 15 16 17 18 19 20

21 22 23 24 25 26 27

28 29 30 31

root@wpl10:~# cal 2020

2020

January February March

Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa

1 2 3 4 1 1 2 3 4 5 6 7

5 6 7 8 9 10 11 2 3 4 5 6 7 8 8 9 10 11 12 13 14

12 13 14 15 16 17 18 9 10 11 12 13 14 15 15 16 17 18 19 20 21

19 20 21 22 23 24 25 16 17 18 19 20 21 22 22 23 24 25 26 27 28

26 27 28 29 30 31 23 24 25 26 27 28 29 29 30 31

April May June

Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa

1 2 3 4 1 2 1 2 3 4 5 6

5 6 7 8 9 10 11 3 4 5 6 7 8 9 7 8 9 10 11 12 13

12 13 14 15 16 17 18 10 11 12 13 14 15 16 14 15 16 17 18 19 20

19 20 21 22 23 24 25 17 18 19 20 21 22 23 21 22 23 24 25 26 27

26 27 28 29 30 24 25 26 27 28 29 30 28 29 30

31

July August September

Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa

1 2 3 4 1 1 2 3 4 5

5 6 7 8 9 10 11 2 3 4 5 6 7 8 6 7 8 9 10 11 12

12 13 14 15 16 17 18 9 10 11 12 13 14 15 13 14 15 16 17 18 19

19 20 21 22 23 24 25 16 17 18 19 20 21 22 20 21 22 23 24 25 26

26 27 28 29 30 31 23 24 25 26 27 28 29 27 28 29 30

30 31

October November December

Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa

1 2 3 1 2 3 4 5 6 7 1 2 3 4 5

4 5 6 7 8 9 10 8 9 10 11 12 13 14 6 7 8 9 10 11 12

11 12 13 14 15 16 17 15 16 17 18 19 20 21 13 14 15 16 17 18 19

18 19 20 21 22 23 24 22 23 24 25 26 27 28 20 21 22 23 24 25 26

25 26 27 28 29 30 31 29 30 27 28 29 30 31

root@wpl10:~# cal July 2020

July 2020

Su Mo Tu We Th Fr Sa

1 2 3 4

5 6 7 8 9 10 11

12 13 14 15 16 17 18

19 20 21 22 23 24 25

26 27 28 29 30 31

root@wpl10:~# who

root :0 2019-07-03 13:33 (:0)

root pts/1 2019-07-03 14:04 (:0)

root@wpl10:~# whoami

root

root@wpl10:~# uname -a

Linux wpl10 3.13.0-24-generic #46-Ubuntu SMP Thu Apr 10 19:11:08 UTC 2014 x86\_64 x86\_64 x86\_64 GNU/Linux

root@wpl10:~# uname -s

Linux

root@wpl10:~# uname -r

3.13.0-24-generic

root@wpl10:~# uname -sr

Linux 3.13.0-24-generic

root@wpl10:~# df -h

Filesystem Size Used Avail Use% Mounted on

/dev/sda5 184G 16G 159G 9% /

none 4.0K 0 4.0K 0% /sys/fs/cgroup

udev 3.5G 4.0K 3.5G 1% /dev

tmpfs 712M 1.3M 711M 1% /run

none 5.0M 0 5.0M 0% /run/lock

none 3.5G 8.0K 3.5G 1% /run/shm

none 100M 60K 100M 1% /run/user

/dev/sda6 9.1G 55M 8.6G 1% /boot

/dev/sda1 350M 286M 65M 82% /media/root/F25E78CF5E788E5B

The number of partitions is 2. Total size of the disk is 193.1GB.

root@wpl10:~# history

1 apt-get update

2 passwd ssn

3 useradd ssn1 ssn1

4 apt-get update

5 apt-get install vim-gnome

6 apt-get install portmap nis

7 vi /etc/yp.conf

8 vi /etc/nsswitch.conf

9 apt-get install cachefilesd

10 apt-get install autofs

11 vi /etc/auto.master

12 vi /etc/auto.rhome

13 vi /etc/default/cachefilesd

14 vi /etc/idmapd.conf

15 vi /etc/lightdm.conf

16 vi /etc/lightdm/lightdm.conf

17 reboot

18 vi /etc/hosts

19 vi /etc/hostname

20 vi /etc/yp.conf

21 vi /etc/nsswitch.conf

22 vi /etc/auto.master

23 vi /etc/auto.rhome

24 vi /etc/idmapd.conf

25 reboot

26 useradd -m -s /bin/bash eeea10

27 useradd -m -s /bin/bash eeeb10

28 useradd -m -s /bin/bash eeea48

29 useradd -m -s /bin/bash eeeb48

30 passwd eeea10

31 passwd eeeb10

32 passwd eeea48

33 passwd eeeb48

34 vi /etc/lightdm/lightdm.conf

35 reboot

36 apt-get update && apt-get install git gitk

37 poweroff

38 git config --global user.name "pooja"

39 git config --global user.email pujamay04@gmail.com

40 git config --global core.editor gedit

41 git config --list

42 ~/.gitconfig

43 gedit ~/.gitconfig

44 pwd

45 cd git git\_repositories

46 cd git git\_repositories/

47 git init

48 git add a.txt

49 git status

50 git add a.c

51 cd git\_repositories/

52 /git \_repositories# cd.repo\_1

53 cd.repo\_1/

54 cd git\_repositories/

55 cd repo\_1/

56 git init

57 git status

58 git add .

59 git status

60 rm a.c~

61 rm a.c

62 git status

63 git commit -m "First commit"

64 git commit

65 git status

66 git status -s

67 git status

68 gedit .gitignore

69 git status

70 git add .

71 git commit

72 git diff

73 git diff b.c

74 git diff a.c

75 git commit -a

76 git status

77 git rm a.c

78 git status

79 git add c.c

80 git status

81 git log

82 git checkout

83 git status

84 git commit -m "renamed"

85 git status

86 git add .

87 git commit --amend

88 git log

89 git log --pretty=online

90 git tag -a v0.1 #include<stdio.h>

91 git tag -a v0.1 8c0d11f

92 git log

93 git tag -a v0.1 8c0d11f

94 git tag

95 git show v0.1

96 git tag -1 v1.2 8c0d11f

97 git tag

98 git show

99 git remote add origin https://github.com/Poojagopi/sample\_repo\_1.git

100 git push -u origin master

101 git push origin master

102 git clone https://github.com/Poojagopi/sample\_repo\_1

103 git clone https://github.com/Poojagopi/sample\_repo\_1.git

104 git clone https://github.com/Poojagopi/repo\_1.git

105 git clone

106 git clone https://github.com/Poojagopi/sample\_repo\_1.git

107 cd ..

108 git\_repositories pwd

109 git\_repositories$ pwd

110 git clone https://github.com/Poojagopi/sample\_repo\_1.git

111 ls

112 pwd

113 cd samplw\_repo\_1

114 cd sample\_repo\_1

115 git branch test

116 git checkout test

117 git checkout -b test\_1

118 git status

119 git branch test

120 git branch test2

121 git checkout test2

122 git status

123 git checkout -b test\_3

124 git log

125 git commit -a

126 git log

127 git status

128 gitk

129 git add .

130 gitk

131 git checkout test

132 git status

133 git checkout test\_1

134 git merge test\_1

135 gitk

136 sudo apt-get install openssh-server

137 vi /etc/ssh/sshd\_config

138 sudo service ssh restart

139 poweroff

140 useradd -m -s /bin/bash exama10

141 passwd exama10

142 exit

143 useradd -m -s /bin/bash examb10

144 useradd -m -s /bin/bash examb48

145 useradd -m -s /bin/bash exama48

146 passwd examb10

147 passwd examb48

148 passwd exama48

149 exit

150 ping 10.6.4.12

151 apt-get update

152 mkdir/usr/local/snort

153 mkdir /usr/local/snort

154 cd /usr/local/snort

155 apt-get -y install apache2 libapache2-mod-php5 mysql-server mysql-common mysql-client php5-mysql libmysqlclient-dev php5-gd php-pear libphp-adodb php5-cli

156 apt-get -y install libwww-perl libnet1 libnet1-dev libpcre3 libpcre3-dev autoconf libcrypt-ssleay-perl libtool libssl-dev build-essential automake gcc make flex bison

157 apt-get install g++

158 wget http://libdnet.googlecode.com/files/libdnet-1.12.tgz

159 ls -l

160 tar -xvzf li

161 tar -xvzf libdnet-1.12.tgz

162 ls -l

163 cd libdnet-1.12

164 ./configure

165 make

166 make install

167 cd ..

168 ln -s /usr/local/lib/libdnet.1.0.1 /usr/lib/libdnet.1

169 wget http://www.tcpdump.org/release/libpcap-1.3.0.tar.gz

170 tar -xzvf lib

171 tar -xzvf libpcap-1.3.0.tar.gz

172 cd libpcap-1.3.0

173 ./configure

174 make

175 make install

176 cd ..

177 cd libpcap-1.3.0

178 echo "/usr/local/lib" >>/etc/ld.so.conf

179 ldconfig -v

180 cd ..

181 wget https://www.snort.org/downloads/snort/daq-2.0.6.tar.gz

182 ls

183 tar -xzvf daq-2.0.6.tar.gz

184 ls

185 cd daq-2.0.6

186 ./configure

187 make

188 make install

189 cd ..

190 wget https://www.snort.org/downloads/snort/snort-2.9.8.2.tar.gz

191 tar xzvf snort-2.9.8.2.tar.gz

192 ls

193 scp root@10.6.4.19:/root/downloads/snortrules-snapshot-2982.tar.gz /usr/local/snort/

194 scp root@10.6.4.19:/root/Downloads/snortrules-snapshot-2982.tar.gz /usr/local/snort/

195 cd snort-2.9.8.2

196 ./configure -prefix=/usr/local/snort - enable-sourcefile

197 ./configure -prefix=/usr/local/snort -enable-sourcefile

198 make

199 make install

200 cd ..

201 mkdir /var/log/snort

202 mkdir /var/snort

203 groupadd snort

204 useradd -g snort snort

205 chown snort:snort /var/log/snort

206 ls

207 tar -xvzf snortrules-snapshot-2982.tar.gz

208 mkdir /usr/local/snort/lib/snort\_dynamicrules

209 ls

210 history

211 ls

212 cp /usr/local/snort/so\_rules/precompiled/Ubuntu-12-04/x86-64/2.9.8.2/\* /usr/local/snort/lib/snort\_dynamicrules

213 touch /usr/local/snort/rules/white\_list.rules

214 touch /usr/local/snort/rules/black\_list.rules

215 ldconfig -v

216 nano /usr/local/snort/etc/snort.conf

217 bin/snort -v

218 ls

219 cd rules

220 ls

221 nano local.rules

222 cd ..

223 ifconfig

224 /usr/local/snort/bin/snort -u snort -g snort -c /usr/local/snort/etc/snort.conf -i eth0

225 sudo useradd -m -s /bin/bash csea10

226 sudo useradd -m -s /bin/bash csea50

227 sudo useradd -m -s /bin/bash csea90

228 sudo useradd -m -s /bin/bash cseb10

229 sudo useradd -m -s /bin/bash cseb50

230 sudo useradd -m -s /bin/bash cseb90

231 passwd csea10

232 passwd csea50

233 passwd csea90

234 passwd cseb10

235 passwd cseb50

236 passwd cseb90

237 exit

238 chmod go-rwx /home/csea10

239 chmod go-rwx /home/cseb10

240 chmod go-rwx /home/cseb50

241 chmod go-rwx /home/csea50

242 chmod go-rwx /home/csea90

243 chmod go-rwx /home/cseb90

244 exit

245 passwd exama11

246 passwd exama10

247 passwd examb10

248 exit

249 chmod go-rwx /home/exama10

250 chmod go-rwx /home/examb10

251 exit

252 passwd examb10

253 exit

254 passwd exama10

255 exit

256 exitpasswd eeea10

257 passwd eeea10

258 passwd eeea50

259 chmod go-rwx /home/cseb10

260 chmod go-rwx /home/cseb50

261 chmod go-rwx /home/cseb90

262 chmod go-rwx /home/csea10

263 chmod go-rwx /home/csea50

264 chmod go-rwx /home/eeea50

265 chmod go-rwx /home/eeea10

266 exit

267 apt-get update

268 useradd -m -s /bin/bash cseb10

269 useradd -m -s /bin/bash cseb50

270 useradd -m -s /bin/bash cseb90

271 useradd -m -s /bin/bash csea10

272 useradd -m -s /bin/bash csea50

273 useradd -m -s /bin/bash eeea50

274 useradd -m -s /bin/bash eeea10

275 passwd csea10

276 passwd csea50

277 passwd cseb50

278 passwd cseb10

279 passwd cseb90

280 g++ prime.cpp

281 clear

282 g++ prime.cpp

283 clear

284 g++ prime.cpp

285 clear

286 g++ prime.cpp

287 ./a.out

288 2

289 ./a.out

290 ./a.out2

291 ./a.out

292 g++ prime.cpp

293 ./a.out

294 g++ prime.cpp

295 ./a.out

296 clear

297 g++ stack.cpp

298 ./a.out

299 2

300 ./a.out

301 g++ stack.cpp

302 ./a.out

303 1

304 ./a.out

305 g++ stack.cpp

306 ./a.out

307 g++ stack.cpp

308 ./a.out

309 g++ stack.cpp

310 ./a.out

311 g++ stack.cpp

312 ./a.out

313 g++ stack.cpp

314 ./a.out

315 g++ stack.cpp

316 ./a.out

317 g++ stack.cpp

318 ./a.out

319 g++ stack.cpp

320 ./a.out

321 g++ stack.cpp

322 ./a.out

323 g++ stack.cpp

324 ./a.out

325 2

326 g++ stack.cpp

327 ./a.out

328 ./a.out

329 g++ stack.cpp

330 ./a.out

331 g++ stack.cpp

332 ./a.out

333 g++ stack.cpp

334 ./a.out

335 g++ stack.cpp

336 gedit

337 apt-get install default-jre

338 apt-get install default-jdk

339 passwd -l eeea10

340 passwd -l eeea50

341 passwd -l cseb10

342 passwd -l cseb50

343 passwd -l cseb90

344 exit

345 passwd -l csea10

346 passwd -l csea50

347 add-apt-repository ppa:kelleyk/emacs

348 apt-get update

349 apt install emacs25

350 passwd csea10

351 passwd eeea10

352 spyder

353 anaconda-navigator

354 echo string

355 echo \*

356 echo

357 man

358 man date

359 date %D

360 date "+%D"

361 man date

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

363 man date

364 date "+%H-%M-%S"

365 date "+%A,%D"

366 cal

367 man cal

368 cal 2020

369 cal July 2020

370 who

371 whoami

372 uname

373 uname -a

374 uname -s

375 uname -r

376 uname -sr

377 history

378 clear

379 df -h

380 NUMBER OF PARTITIONS 2

381 TOTAL SIZE 193.1

382 clear

383 cat>poem.txt

384 echo string

385 echo \*

386 echo

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

388 man date

389 date "+%H-%M-%S"

390 date "+%A, %D"

391 cal

392 cal 2020

393 cal July 2020

394 who

395 whoami

396 uname -a

397 uanme -s

398 uname -s

399 uname -r

400 uname -sr

401 df -h

402 history

root@wpl10:~# clear

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Files:

1.cat

i. Create a file poem.txt with cat > poem.txt and typing the lines on the stdin (standard input).

ii.Print (display) the contents of poem.txt on stdout (standard output)

2.ls

i.List the contents of your home directory.

ii.List the contents of your home directory.

long format

modified time order

reverse modified time order

root@wpl10:~# cat > poem.txt

Happy birthday shashuuuuuu!!!!!!

Hello World

This is UNIX and Shell Programming

root@wpl10:~# cat poem.txt

Happy birthday shashuuuuuu!!!!!!

Hello World

This is UNIX and Shell Programming

root@wpl10:~# ls

Desktop Downloads Pictures Public Videos

Documents Music poem.txt Templates

root@wpl10:~# ls -l

total 36

drwxr-xr-x 3 root root 4096 Jul 3 13:41 Desktop

drwxr-xr-x 2 root root 4096 Jan 30 2016 Documents

drwxr-xr-x 2 root root 4096 Jul 3 13:44 Downloads

drwxr-xr-x 2 root root 4096 Jan 30 2016 Music

drwxr-xr-x 2 root root 4096 Jan 30 2016 Pictures

-rw-r--r-- 1 root root 80 Jul 3 14:18 poem.txt

drwxr-xr-x 2 root root 4096 Jan 30 2016 Public

drwxr-xr-x 2 root root 4096 Jan 30 2016 Templates

drwxr-xr-x 2 root root 4096 Jan 30 2016 Videos

root@wpl10:~# ls -t

poem.txt Desktop Music Public Videos

Downloads Documents Pictures Templates

root@wpl10:~# ls -l -t -r

total 36

drwxr-xr-x 2 root root 4096 Jan 30 2016 Videos

drwxr-xr-x 2 root root 4096 Jan 30 2016 Templates

drwxr-xr-x 2 root root 4096 Jan 30 2016 Public

drwxr-xr-x 2 root root 4096 Jan 30 2016 Pictures

drwxr-xr-x 2 root root 4096 Jan 30 2016 Music

drwxr-xr-x 2 root root 4096 Jan 30 2016 Documents

drwxr-xr-x 3 root root 4096 Jul 3 13:41 Desktop

drwxr-xr-x 2 root root 4096 Jul 3 13:44 Downloads

-rw-r--r-- 1 root root 80 Jul 3 14:18 poem.txt

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Filesystem

cd

o Move to your home directory.

rmdir

o Create a file dish1 in apple.

o Remove directory apple.

o Remove the file dish1 in apple.

o Now remove directory apple.

mv

o Rename dish1 to cookie1, and dish2 to cookie2.

o Move both cookie1 and cookie2 to the directory cookie

o Move recipe directory to junk directory.

ln

root@wpl10:~# pwd

/root

root@wpl10:~# cd root

bash: cd: root: No such file or directory

shivanirudh@Shiva-Ideapad:~$ mkdir myname

shivanirudh@Shiva-Ideapad:~$ cd myname

shivanirudh@Shiva-Ideapad:~/myname$ mkdir junk

shivanirudh@Shiva-Ideapad:~/myname$ mkdir recipes

shivanirudh@Shiva-Ideapad:~/myname$ cd recipes

shivanirudh@Shiva-Ideapad:~/myname/recipes$ mkdir cookie

shivanirudh@Shiva-Ideapad:~/myname/recipes$ cd cookie

shivanirudh@Shiva-Ideapad:~/myname/recipes/cookie$ mkdir choc.chip

shivanirudh@Shiva-Ideapad:~/myname/recipes/cookie$ cd ..

shivanirudh@Shiva-Ideapad:~/myname/recipes$ mkdir pie

shivanirudh@Shiva-Ideapad:~/myname/recipes$ cd pie

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie$ mkdir apple

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie$ mkdir crust

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie$ cd crust

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/crust$ cd ../..

shivanirudh@Shiva-Ideapad:~/myname/recipes$ cd cookie/choc.chip

shivanirudh@Shiva-Ideapad:~/myname/recipes/cookie/choc.chip$ cd ../../..

shivanirudh@Shiva-Ideapad:~/myname$ cd recipes/pie/apple

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/apple$ cat >dish1.txt

aplle

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/apple$ rmdir apple

rmdir: failed to remove 'apple': No such file or directory

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/apple$ cd ..

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie$ rmdir apple

rmdir: failed to remove 'apple': Directory not empty

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie$ cd apple

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/apple$ rm dish1

rm: cannot remove 'dish1': No such file or directory

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/apple$ rm dish1.txt

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/apple$ cd ..

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie$ rmdir apple

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie$ mkdir apple

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie$ cd crust

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/crust$ cat >dish1

Hello world

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/crust$ cp dish1 dish2

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/crust$ ls

dish1 dish2

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/crust$ cp ~/myname/recipes/pie/crust/\* ~/myname/recipes/pie/apple

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/crust$ cd ..

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie$ cd apple

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/apple$ mv dish1 cookie1

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/apple$ mv dish2 cookie2

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/apple$ cp ~/myname/recipes/pie/apple/\* ~/myname/recipes/cookie

shivanirudh@Shiva-Ideapad:~/myname/recipes/pie/apple$ cd ../../..

shivanirudh@Shiva-Ideapad:~/myname$ mv ~/myname/recipes/pie/apple/\* ~/myname/recipes/cookie

shivanirudh@Shiva-Ideapad:~/myname$ mv recipes junk

shivanirudh@Shiva-Ideapad:~/myname$ ls

junk

shivanirudh@Shiva-Ideapad:~/myname$ cd junk

shivanirudh@Shiva-Ideapad:~/myname/junk$ ls

recipes

shivanirudh@Shiva-Ideapad:~/myname/junk$ cd ..

shivanirudh@Shiva-Ideapad:~/myname$ cd junk/recipes/pie/apple

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie/apple$ rm dish1

rm: cannot remove 'dish1': No such file or directory

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie/apple$ rm cooki1

rm: cannot remove 'cooki1': No such file or directory

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie/apple$ rm cookie1

rm: cannot remove 'cookie1': No such file or directory

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie/apple$ ls

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie/apple$ cd ..

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie$ cd cookie

bash: cd: cookie: No such file or directory

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie$ cd ..

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes$ cd cookie

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/cookie$ ls

choc.chip cookie1 cookie2

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/cookie$ rm cookie1

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/cookie$ rm cookie2

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/cookie$ cd ../..

shivanirudh@Shiva-Ideapad:~/myname/junk$ rm recipes

rm: cannot remove 'recipes': Is a directory

shivanirudh@Shiva-Ideapad:~/myname/junk$ rmdir recipes

rmdir: failed to remove 'recipes': Directory not empty

shivanirudh@Shiva-Ideapad:~/myname/junk$ cd reci[epes/cookie

bash: cd: reci[epes/cookie: No such file or directory

shivanirudh@Shiva-Ideapad:~/myname/junk$ rmdir choc.chip

rmdir: failed to remove 'choc.chip': No such file or directory

shivanirudh@Shiva-Ideapad:~/myname/junk$ cd recipes/cookie

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/cookie$ rmdir choc.chip

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/cookie$ cd ../..

shivanirudh@Shiva-Ideapad:~/myname/junk$ rmdir recipes

rmdir: failed to remove 'recipes': Directory not empty

shivanirudh@Shiva-Ideapad:~/myname/junk$ cd recipes

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes$ rmdir cookie

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes$ rmdir pie

rmdir: failed to remove 'pie': Directory not empty

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes$ cd pie

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie$ ls

apple crust

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie$ rmdir apple

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie$ rmdir crust

rmdir: failed to remove 'crust': Directory not empty

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie$ cd crust

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie/crust$ ls

dish1 dish2

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie/crust$ rm dish1

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie/crust$ rm dish2

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie/crust$ cd ..

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie$ rmdir crust

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes/pie$ cd ..

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes$ rmdir pie

shivanirudh@Shiva-Ideapad:~/myname/junk/recipes$ cd ..

shivanirudh@Shiva-Ideapad:~/myname/junk$ rmdir recipes