Open ▾   [icon]   dir.sh   ~/   Save   ☰   ✕

```bash
#!/bin/bash
DIR="/home/mca/ADB"
if [ -d "$DIR" ]; then
  echo "Installing config files in ${DIR}..."
else
  echo "Error: ${DIR} not found. Can not continue."
fi
```

mca@localhost:~   ✕

File Edit View Search Terminal Help

```
[mca@localhost ~]$ chmod +x dir.sh
[mca@localhost ~]$ ./dir.sh
Installing config files in /home/mca/ADBMS...
[mca@localhost ~]$ chmod +x dir.sh
[mca@localhost ~]$ ./dir.sh
Error: /home/mca/ADB not found. Can not continue.
[mca@localhost ~]$
```

sh ▾   Tab Width: 8 ▾   Ln 2, Col 19   ▾   INS

Open ▾   new.sh   Save   ☰   ✕
~/

| dir.sh | ✕ | new.sh | ✕ | awk.sh | ✕ |

```bash
#!/bin/bash
ls -lrt | grep ^- | awk 'END{print $NF}'
```

mca@localhost:~   ✕

File   Edit   View   Search   Terminal   Tabs   Help

mca@localhost:~   ✕   mca@localhost:~   ✕   🗖   ▾

```
[mca@localhost ~]$ chmod +x new.sh
[mca@localhost ~]$ ./new.sh
awk.sh
[mca@localhost ~]$
```

awk.sh
~/

| dir.sh | new.sh | awk.sh | eg.txt |

```
#!/bin/bash
awk '{for(i=1;i<=NF;i++) a[$i]++;}END{for(i in a){print i,a[i];}}' eg.txt
```

mca@localhost:~

File   Edit   View   Search   Terminal   Tabs   Help

| mca@localhost:~ | mca@localhost:~ |

```
[mca@localhost ~]$ chmod +x new.sh
[mca@localhost ~]$ ./new.sh
awk.sh
[mca@localhost ~]$ chmod +x awk.sh
[mca@localhost ~]$ ./awk.sh
awk: fatal: cannot open file `new.txt' for reading (No such file or directory)
[mca@localhost ~]$ chmod +x awk.sh
[mca@localhost ~]$ ./awk.sh
king 1
, 1
and 1
a 3
upon 1
time 1
queen 1
once 2
[mca@localhost ~]$
```

sh ▾   Tab Width: 8 ▾   Ln 2, Col 70   ▾   INS

mca@localhost:~   ✕

File Edit View Search Terminal Help

```
250  git add Assignment-6.txt
251  ls
252  git status
253  git push origin master
254  git clone https://github.com/jeniyamajeed/Advanced-DBMS.git
255  cd ..
256  ls
257  ccd ADBMS/
258  cd ADBMS/
259  cd Advanced-DBMS/
260  git init
261  git add .
262  git commit -m "initial commit"
263  git remote add origin https://github.com/jeniyamajeed/Advanced-DBMS.git
264  git push -u origin master
265  mongod
266  mongod --dbpath mongodata
267  mongo
268  ifconfig
269  ifconfig -a
270  ping
271  nslookup google.com
272  traceroute google.com
273  traceroute
274  su
275  ping
276  ping -c 5 www.google.com
277  hostname -f
278  hostname -i
279  netstat -a
280  netstat -at
281  netstat -au
282  ifconfig -a
283  nslookup google.com
284  traceroute google.com
285  history
[mca@localhost ~]$ █
```