

## ASSIGNMENT DAY 3

1. Create a blank file named "myfile"

```
File Edit View Terminal Help
root@anirudh-desktop:/# touch myfile
root@anirudh-desktop:/# ls
bin      dev      initrd.img  media    opt      sbin     sys      var
boot     etc      lib         mnt      proc     selinux  tmp      vmlinuz
cdrom    home     lost+found  myfile   root     srv      usr
root@anirudh-desktop:/# ls -l
total 76
drwxr-xr-x  2 root root   4096 2020-12-09 06:10 bin
drwxr-xr-x  3 root root   4096 2020-12-09 05:56 boot
lrwxrwxrwx  1 root root     11 2020-12-09 05:40 cdrom -> media/cdrom
drwxr-xr-x 15 root root  3740 2020-12-09 11:42 dev
drwxr-xr-x 126 root root  4096 2020-12-09 11:43 etc
drwxr-xr-x  3 root root   4096 2020-12-09 05:52 home
lrwxrwxrwx  1 root root     33 2020-12-09 05:56 initrd.img -> boot/initrd.img-
2.6.28-11-generic
drwxr-xr-x 19 root root   4096 2020-12-09 06:10 lib
drwx----- 2 root root 16384 2020-12-09 05:40 lost+found
drwxr-xr-x  4 root root   4096 2009-04-21 22:58 media
drwxr-xr-x  2 root root   4096 2009-04-13 15:03 mnt
-rw-r--r--  1 root root     0 2020-12-09 12:10 myfile
drwxr-xr-x  2 root root   4096 2009-04-21 22:58 opt
dr-xr-xr-x 134 root root     0 2020-12-09 11:42 proc
drwx----- 4 root root   4096 2020-12-09 11:42 root
drwxr-xr-x  2 root root   4096 2020-12-09 06:11 sbin
drwxr-xr-x  2 root root   4096 2009-03-06 21:51 selinux
drwxr-xr-x  2 root root   4096 2009-04-21 22:58 srv
drwxr-xr-x 12 root root     0 2020-12-09 11:42 sys
drwxrwxrwt 12 root root   4096 2020-12-09 11:47 tmp
drwxr-xr-x 11 root root   4096 2009-04-21 23:00 usr
drwxr-xr-x 15 root root   4096 2009-04-21 23:06 var
lrwxrwxrwx  1 root root     30 2020-12-09 05:56 vmlinuz -> boot/vmlinuz-2.6.28
-11-generic
root@anirudh-desktop:/#
```

2. Open "myfile" in vi editor

```
File Edit View Terminal Help
root@anirudh-desktop:/# vi myfile
```

3. Write your name, address, email id, phone number and blood group in 5 different lines

File Edit View Terminal Help

```
Name Anirudh
Address Jodhpur
Email id abc@gmail.com
Phone Number 9876543210
Blood Group B+
```

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

~

:wq

4. Build one single expression to see the line with your name and blood group in myfile

File Edit View Terminal Help

```
root@anirudh-desktop:/# grep -e Name -e Blood myfile
```

```
Name Anirudh
```

```
Blood Group B+
```

```
root@anirudh-desktop:/#
```