


# Linux Administration Day 3

## 1. Create a blank file named "myfile"

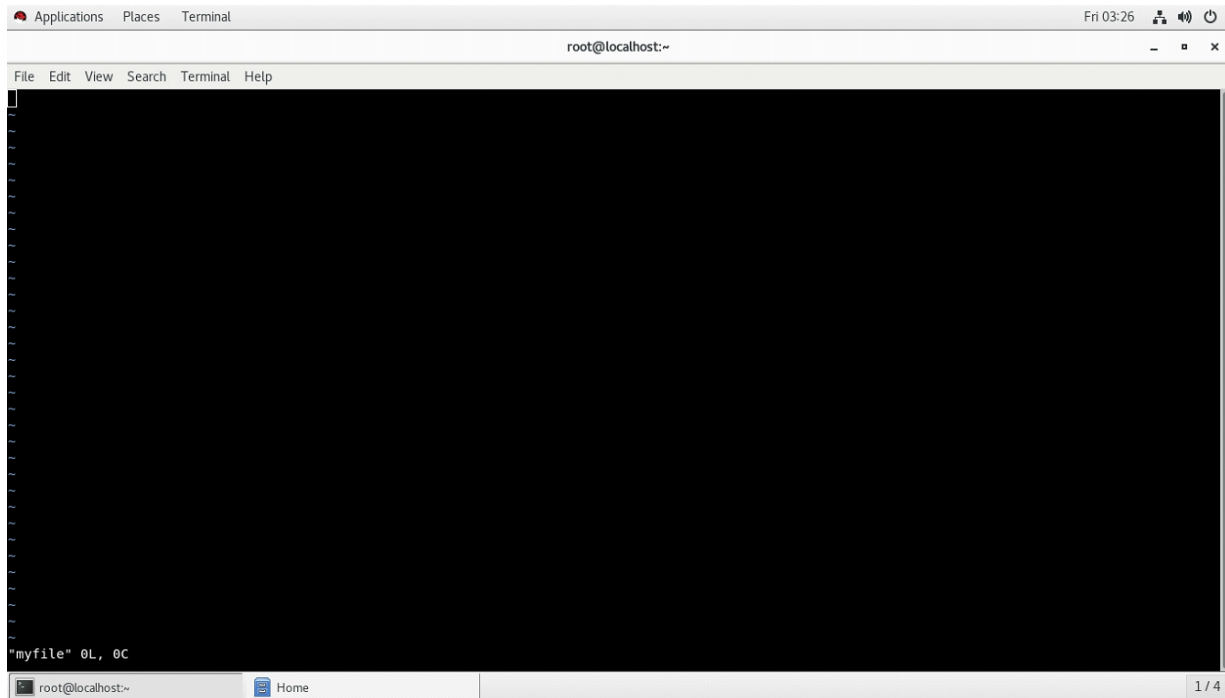


```
Applications Places Terminal
root@localhost:~

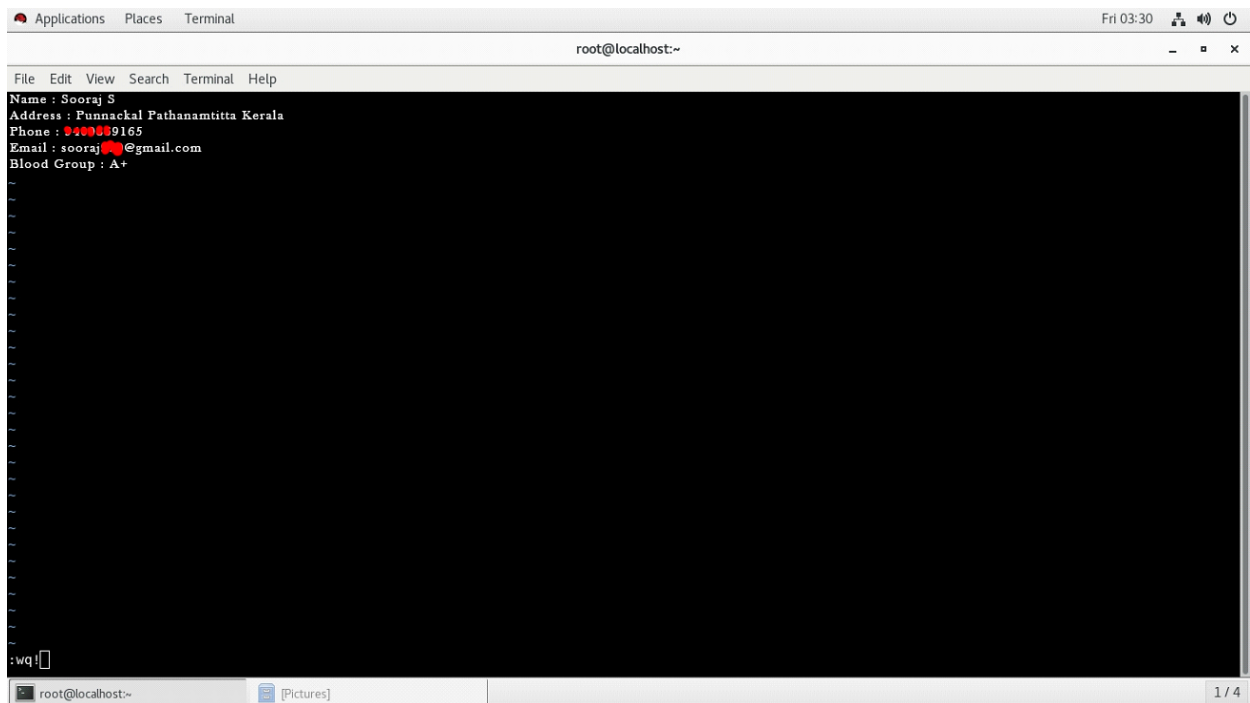
File Edit View Search Terminal Help

[root@localhost ~]# ls
anaconda-ks.cfg Desktop Documents Downloads initial-setup-ks.cfg Music Pictures Public Templates Videos
[root@localhost ~]# touch myfile
[root@localhost ~]# ls
anaconda-ks.cfg Desktop Documents Downloads initial-setup-ks.cfg Music myfile Pictures Public Templates Videos
[root@localhost ~]# pwd
/root
[root@localhost ~]# ls -l /root/myfile
-rw-r--r-- 1 root root 0 Dec  4 03:17 /root/myfile
[root@localhost ~]#
```

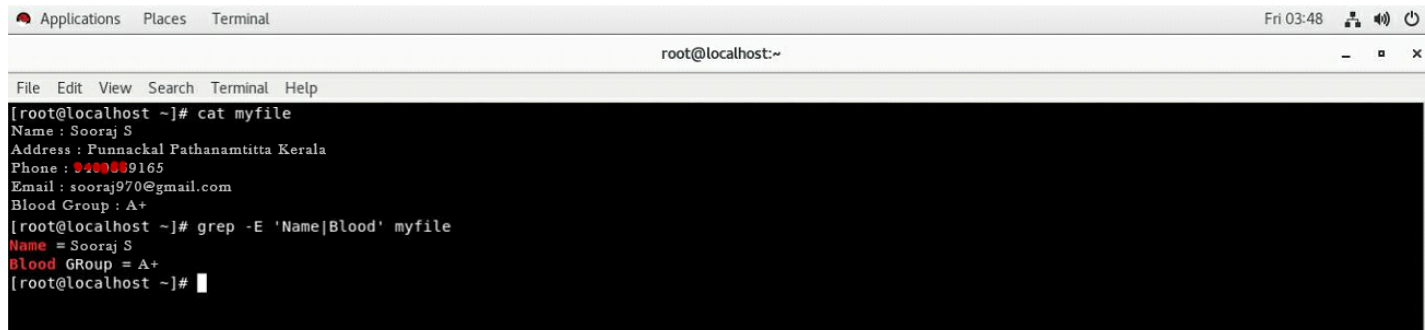
## 2. Open "myfile" in vi editor



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



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



A terminal window titled 'root@localhost:~' with a menu bar (File, Edit, View, Search, Terminal, Help) and a status bar (Fri 03:48, system icons). The terminal shows the following commands and output:

```
[root@localhost ~]# cat myfile
Name : Sooraj S
Address : Punnackal Pathanamtitta Kerala
Phone : 9440839165
Email : sooraj970@gmail.com
Blood Group : A+
[root@localhost ~]# grep -E 'Name|Blood' myfile
Name = Sooraj S
Blood Group = A+
[root@localhost ~]#
```