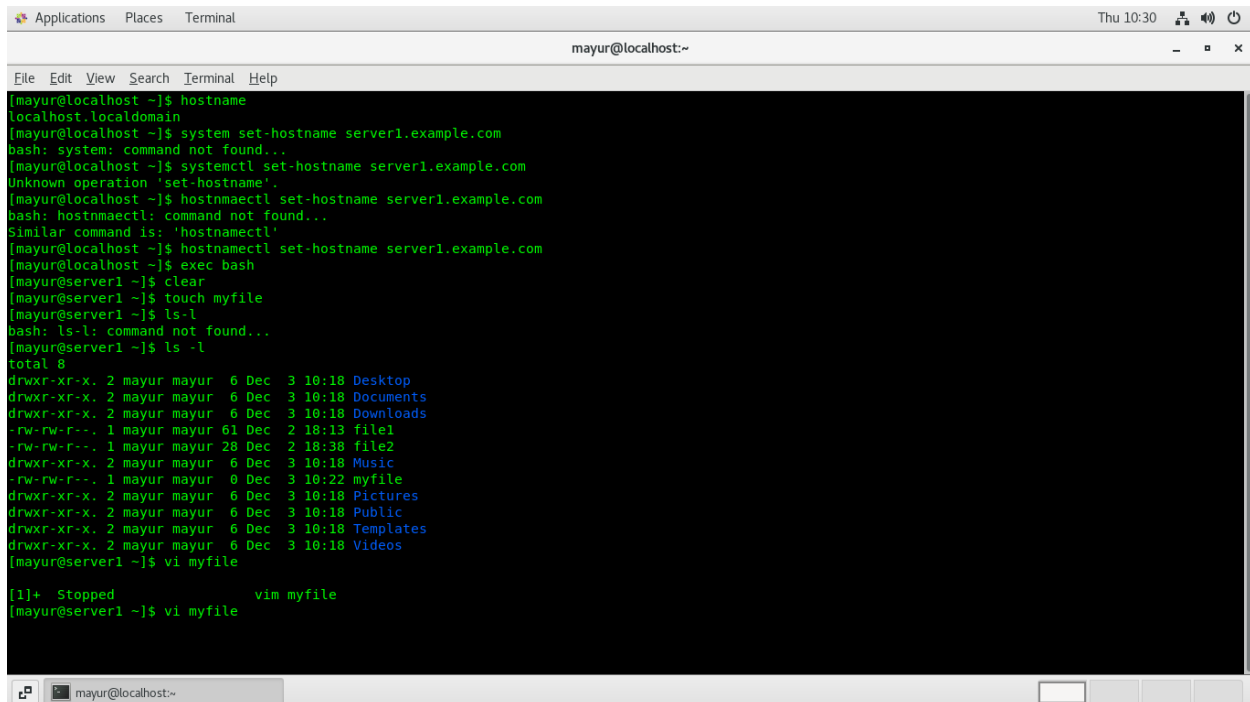


# ASSIGNMENT NO 1

Q1) Create a blank file named "myfile"

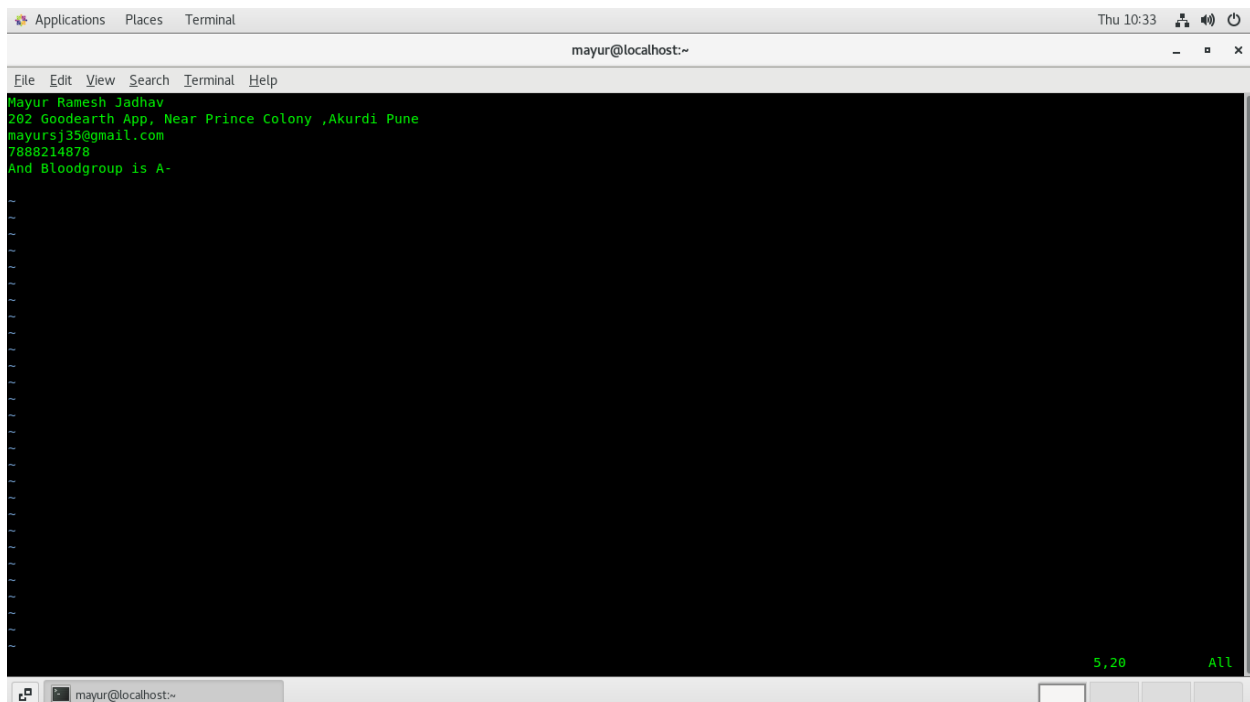


A terminal window titled 'mayur@localhost:~' showing the following commands and output:

```
[mayur@localhost ~]$ hostname
localhost.localdomain
[mayur@localhost ~]$ system set-hostname server1.example.com
bash: system: command not found...
[mayur@localhost ~]$ systemctl set-hostname server1.example.com
Unknown operation 'set-hostname'.
[mayur@localhost ~]$ hostnmaectl set-hostname server1.example.com
bash: hostnmaectl: command not found...
Similar command is: 'hostnamectl'
[mayur@localhost ~]$ hostnamectl set-hostname server1.example.com
[mayur@localhost ~]$ exec bash
[mayur@server1 ~]$ clear
[mayur@server1 ~]$ touch myfile
[mayur@server1 ~]$ ls -l
bash: ls -l: command not found...
[mayur@server1 ~]$ ls -l
total 8
drwxr-xr-x. 2 mayur mayur 6 Dec 3 10:18 Desktop
drwxr-xr-x. 2 mayur mayur 6 Dec 3 10:18 Documents
drwxr-xr-x. 2 mayur mayur 6 Dec 3 10:18 Downloads
-rw-rw-r--. 1 mayur mayur 61 Dec 2 18:13 file1
-rw-rw-r--. 1 mayur mayur 28 Dec 2 18:38 file2
drwxr-xr-x. 2 mayur mayur 6 Dec 3 10:18 Music
-rw-rw-r--. 1 mayur mayur 0 Dec 3 10:22 myfile
drwxr-xr-x. 2 mayur mayur 6 Dec 3 10:18 Pictures
drwxr-xr-x. 2 mayur mayur 6 Dec 3 10:18 Public
drwxr-xr-x. 2 mayur mayur 6 Dec 3 10:18 Templates
drwxr-xr-x. 2 mayur mayur 6 Dec 3 10:18 Videos
[mayur@server1 ~]$ vi myfile

[1]+  Stopped                  vim myfile
[mayur@server1 ~]$ vi myfile
```

Q2) Open "myfile" in vi editor



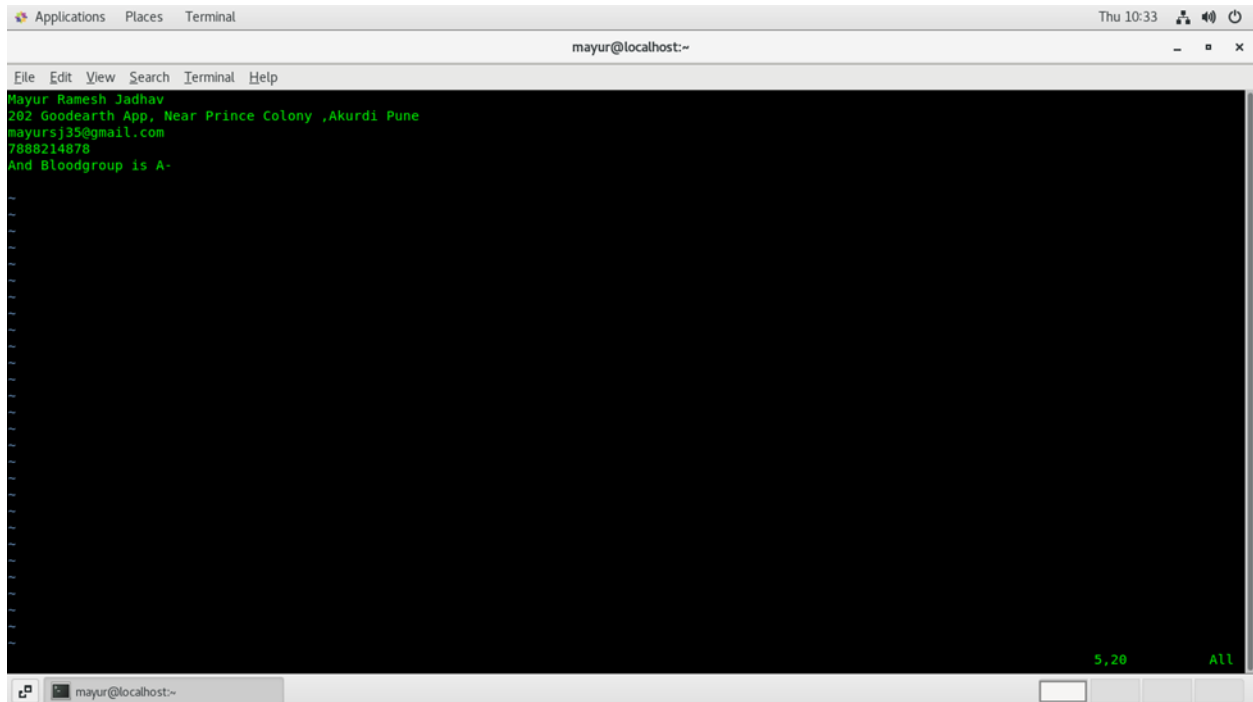
A terminal window titled 'mayur@localhost:~' showing the contents of the file 'myfile' being displayed in the vi editor. The file contains the following text:

```
Mayur Ramesh Jadhav
202 Goodearth App, Near Prince Colony ,Akurdi Pune
mayursj35@gmail.com
7888214878
And Bloodgroup is A-
```

The vi editor interface shows the file name 'myfile' at the bottom right, along with the line number '5,20' and the word 'All'.

# ASSIGNMENT NO 1

Q3) 3. Write your name, address, email id, phone number and blood group in 5 different lines

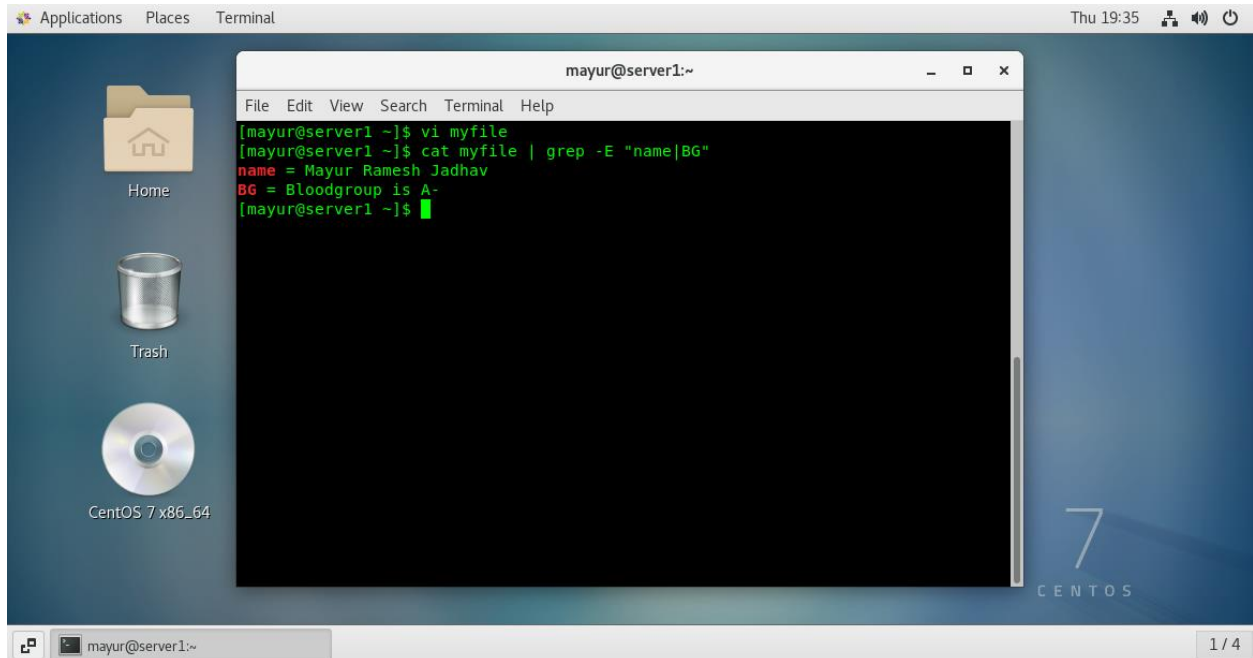


A terminal window titled 'mayur@localhost:~' with a menu bar (File, Edit, View, Search, Terminal, Help). The terminal displays the contents of a file named 'myfile' in green text:

```
Mayur Ramesh Jadhav  
202 Goodearth App, Near Prince Colony ,Akurdi Pune  
mayursj35@gmail.com  
7888214878  
And Bloodgroup is A-
```

The terminal also shows a status bar at the bottom with '5,20' and 'All'.

Q4) Build one single expression to see the line with your name and blood group in myfile



A desktop environment with a CentOS 7 x86\_64 background. A terminal window titled 'mayur@server1:~' is open, showing the following commands and output:

```
[mayur@server1 ~]$ vi myfile  
[mayur@server1 ~]$ cat myfile | grep -E "name|BG"  
name = Mayur Ramesh Jadhav  
BG = Bloodgroup is A-  
[mayur@server1 ~]$
```

The desktop also shows icons for Home, Trash, and a CD-ROM, along with the text 'CentOS 7 x86\_64' and '7 CENTOS'.