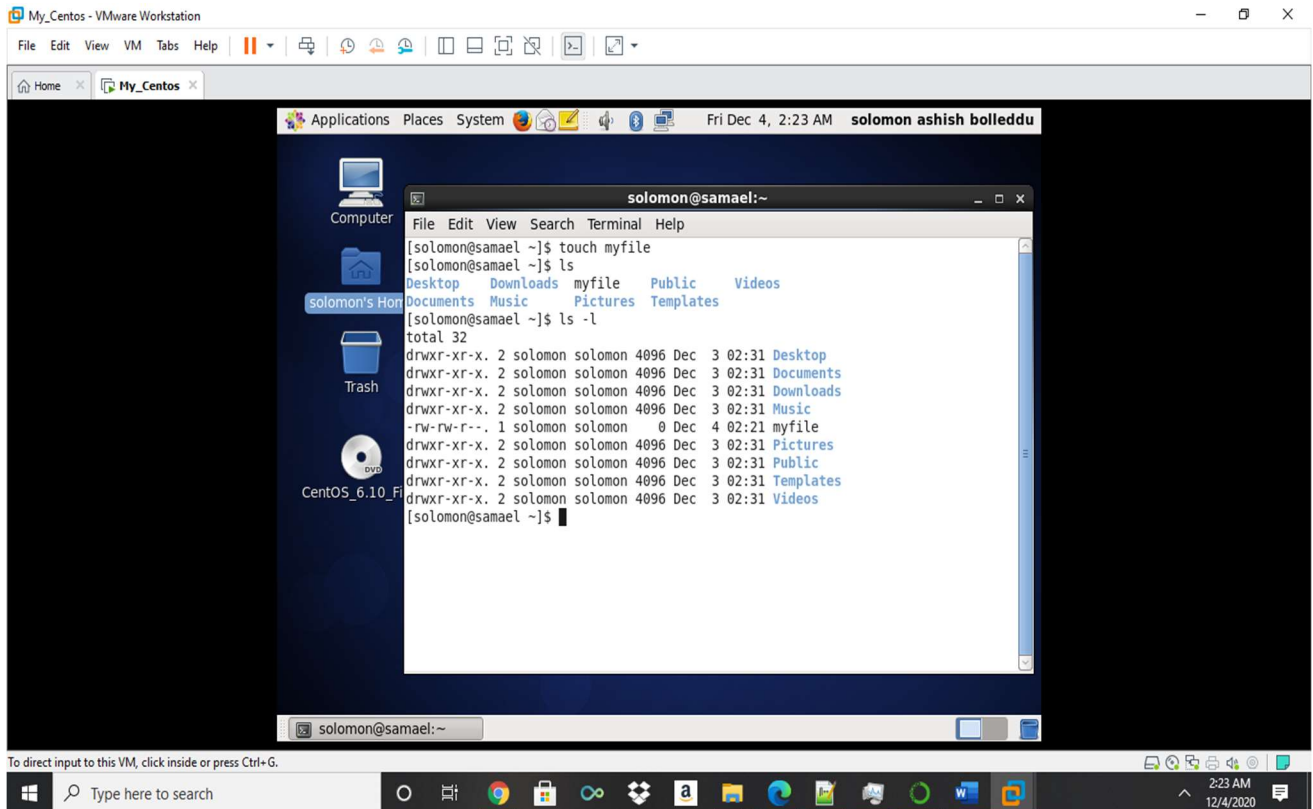


ASSIGNMENT DAY-3

Question 1:

1. Create a blank file named "myfile".

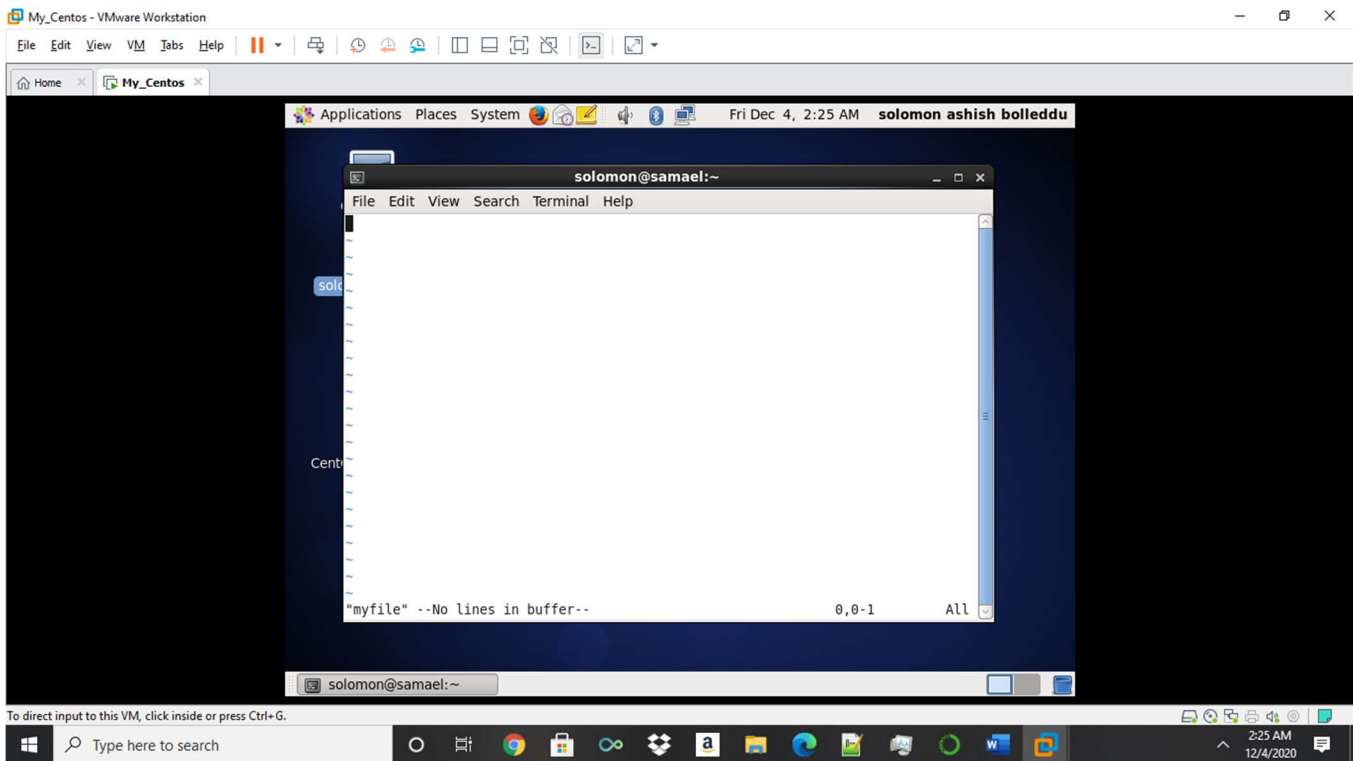
Command to execute this statement is `touch myfile` to check it `ls` or `ls -l`.



```
solomon@samael:~$ touch myfile
solomon@samael:~$ ls
Desktop  Downloads  myfile  Public  Videos
Documents Music      Pictures Templates
solomon@samael:~$ ls -l
total 32
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Desktop
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Documents
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Downloads
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Music
-rw-rw-r--. 1 solomon solomon  0 Dec 4 02:21 myfile
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Pictures
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Public
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Templates
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Videos
solomon@samael:~$
```

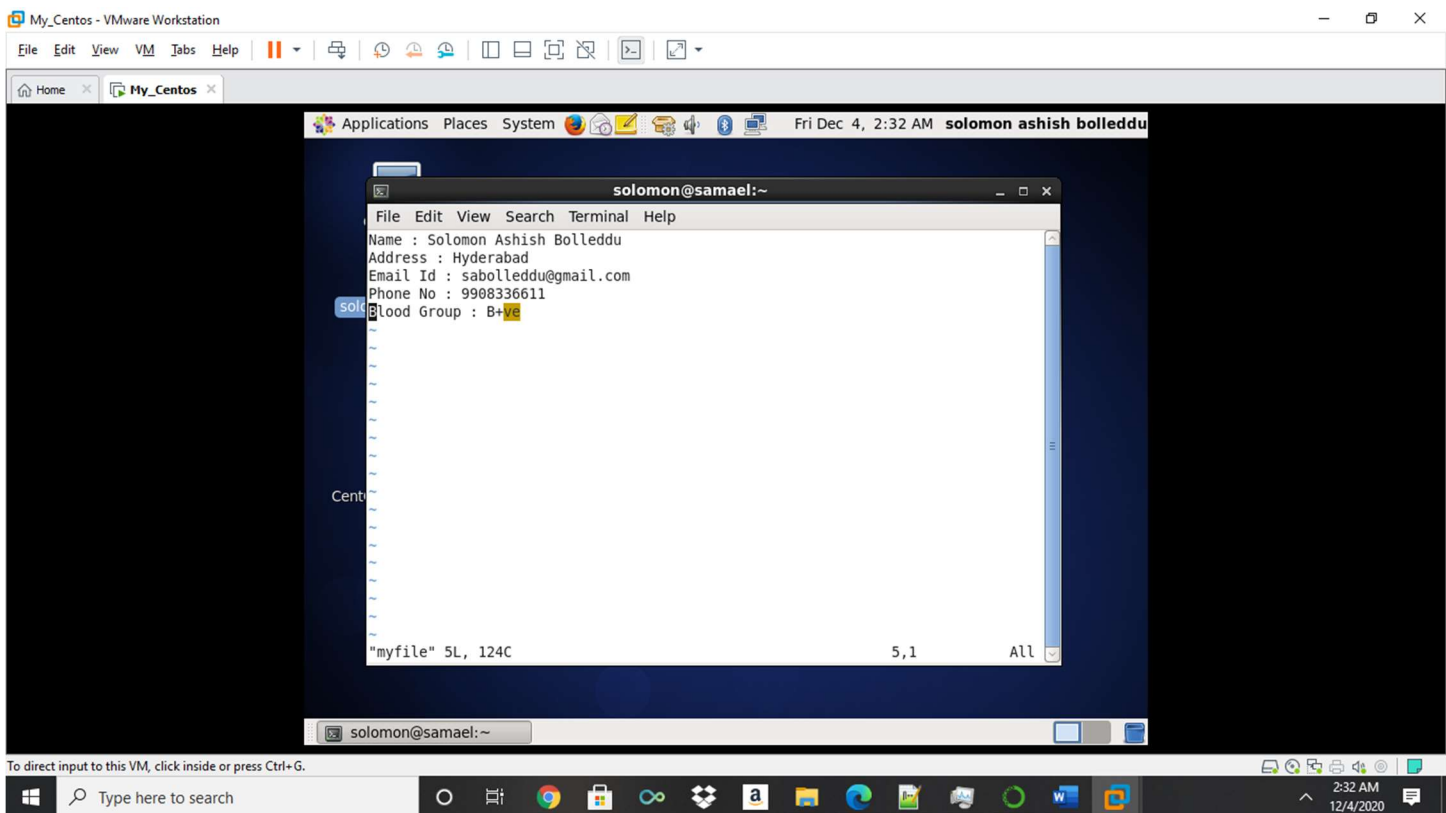
2. Open "myfile" in vi editor.

Command to execute this statement is `vi myfile`.



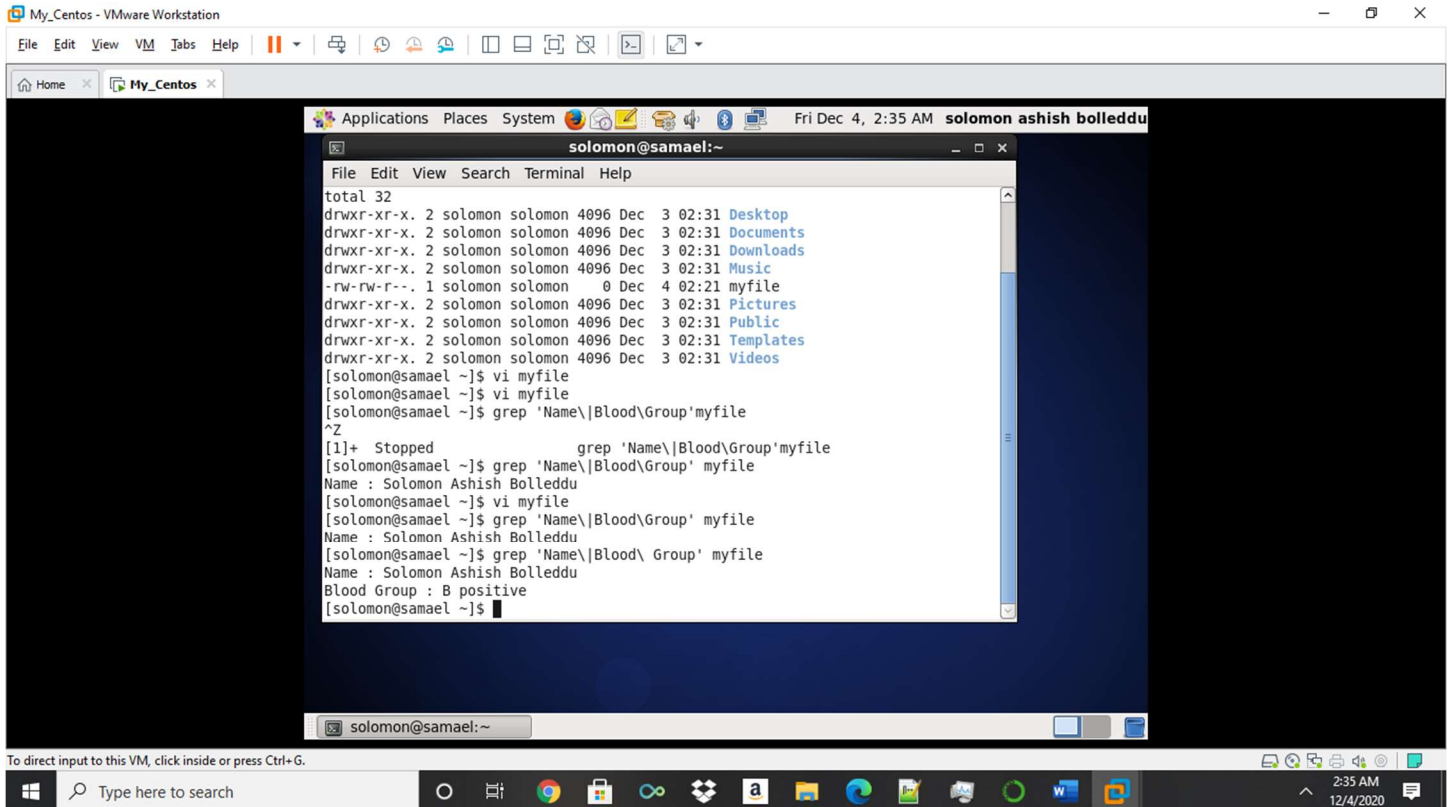
3. Write your name, address, email id, phone number and blood group in 5 different lines.

Command to execute this statement is by pressing **!** and **insert our data**.



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

Command to execute this statement is `grep 'Name\|Blood\ Group' myfile`.



```
solomon@samael:~  
File Edit View Search Terminal Help  
total 32  
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Desktop  
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Documents  
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Downloads  
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Music  
-rw-rw-r--. 1 solomon solomon 0 Dec 4 02:21 myfile  
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Pictures  
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Public  
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Templates  
drwxr-xr-x. 2 solomon solomon 4096 Dec 3 02:31 Videos  
[solomon@samael ~]$ vi myfile  
[solomon@samael ~]$ vi myfile  
[solomon@samael ~]$ grep 'Name\|Blood\ Group' myfile  
^Z  
[1]+  Stopped                  grep 'Name\|Blood\ Group' myfile  
[solomon@samael ~]$ grep 'Name\|Blood\ Group' myfile  
Name : Solomon Ashish Bolleddu  
[solomon@samael ~]$ vi myfile  
[solomon@samael ~]$ grep 'Name\|Blood\ Group' myfile  
Name : Solomon Ashish Bolleddu  
[solomon@samael ~]$ grep 'Name\|Blood\ Group' myfile  
Name : Solomon Ashish Bolleddu  
Blood Group : B positive  
[solomon@samael ~]$
```