

LETSUPGRADE

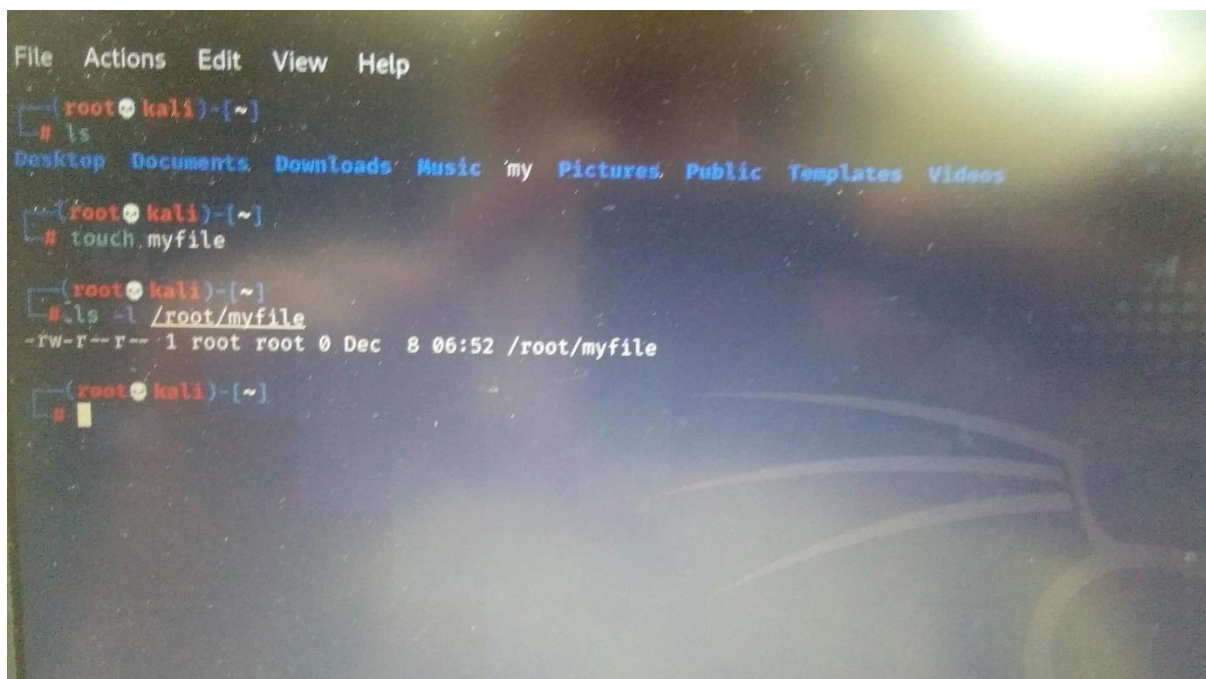
Linux Administration

Assignment Day 3

Question 1 :

1. Create a blank file named "myfile"
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

Ans 1:

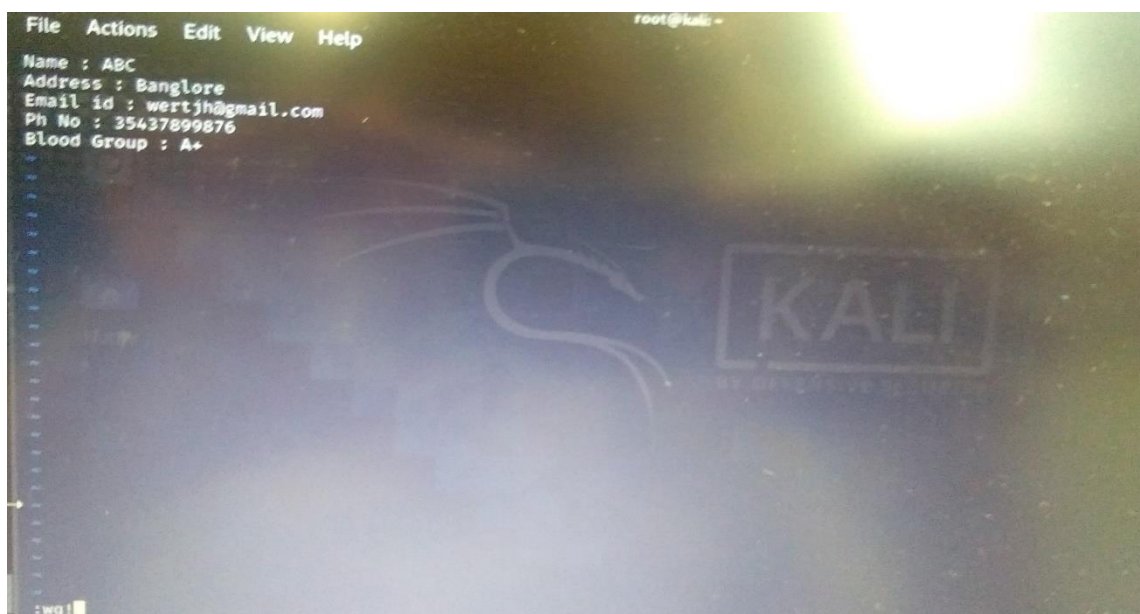


```
File Actions Edit View Help
(root@kali)~[~]
# ls
Desktop Documents Downloads Music my Pictures Public Templates Videos
(root@kali)~[~]
# touch myfile
(root@kali)~[~]
# ls -l /root/myfile
-rw-r--r-- 1 root root 0 Dec  8 06:52 /root/myfile
(root@kali)~[~]
#
```

Ans 2:



Ans 3:




```
(root@kali)-[~]
# vi [ name of file ]
5 files to edit

(root@kali)-[~]
# vi myfile

(root@kali)-[~]
# cat myfile
Name : ABC
Address : Bangalore
Email id : wertjh@gmail.com
Ph No : 35437899876
Blood Group : A+

(root@kali)-[~]
#
```

Ans 4:

```
(root@kali)-[~]
# vi [ name of file ]
5 files to edit

(root@kali)-[~]
# vi myfile

(root@kali)-[~]
# cat myfile
Name : ABC
Address : Bangalore
Email id : wertjh@gmail.com
Ph No : 35437899876
Blood Group : A+

(root@kali)-[~]
# grep -E 'Name|Blood' myfile
Name : ABC
Blood Group : A+
```

```
(root@kali)-[~]
# ls
Desktop Documents Downloads Music my Pictures Public Templates Videos
```

```
(root@kali)-[~]
# touch myfile
```

```
(root@kali)-[~]
# ls -l /root/myfile
-rw-r--r-- 1 root root 0 Dec  8 06:52 /root/myfile
```

```
(root@kali)-[~]
# vi myfile
```

```
(root@kali)-[~]
# vi [ name of file ]
5 files to edit
```

```
(root@kali)-[~]
# vi myfile
```

```
(root@kali)-[~]
# cat myfile
Name : ABC
Address : Bangalore
Email id : wertjh@gmail.com
Ph No : 35437899876
Blood Group : A+
```

```
(root@kali)-[~]
#
```