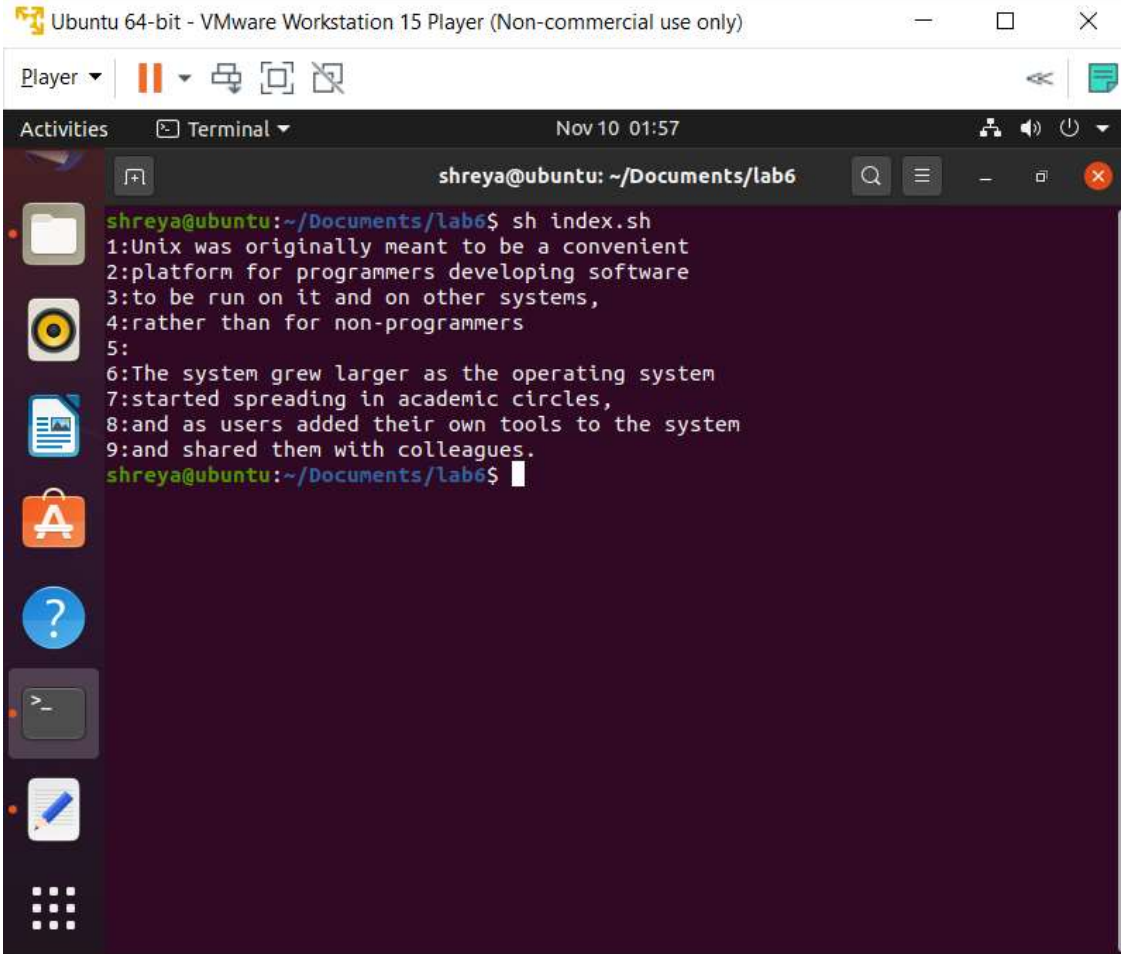


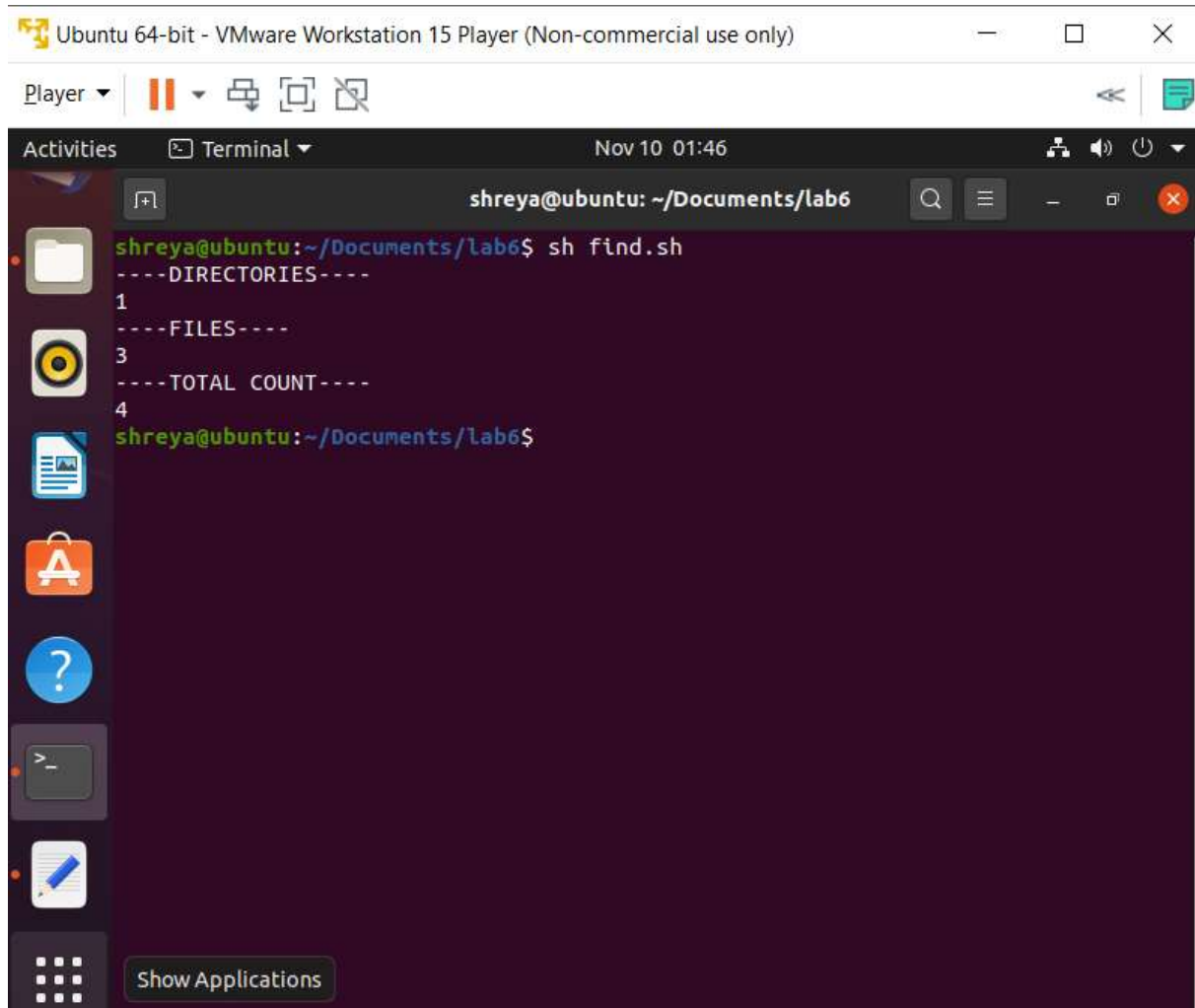
LAB 6

1) .Write a shell script to index a document using grep command.



```
shreya@ubuntu: ~/Documents/lab6
shreya@ubuntu:~/Documents/lab6$ sh index.sh
1:Unix was originally meant to be a convenient
2:platform for programmers developing software
3:to be run on it and on other systems,
4:rather than for non-programmers
5:
6:The system grew larger as the operating system
7:started spreading in academic circles,
8:and as users added their own tools to the system
9:and shared them with colleagues.
shreya@ubuntu:~/Documents/lab6$
```

2) Write a shell script to count the number of directories and files in the current directory using find command.



```
shreya@ubuntu: ~/Documents/lab6
shreya@ubuntu:~/Documents/lab6$ sh find.sh
----DIRECTORIES----
1
----FILES----
3
----TOTAL COUNT----
4
shreya@ubuntu:~/Documents/lab6$
```