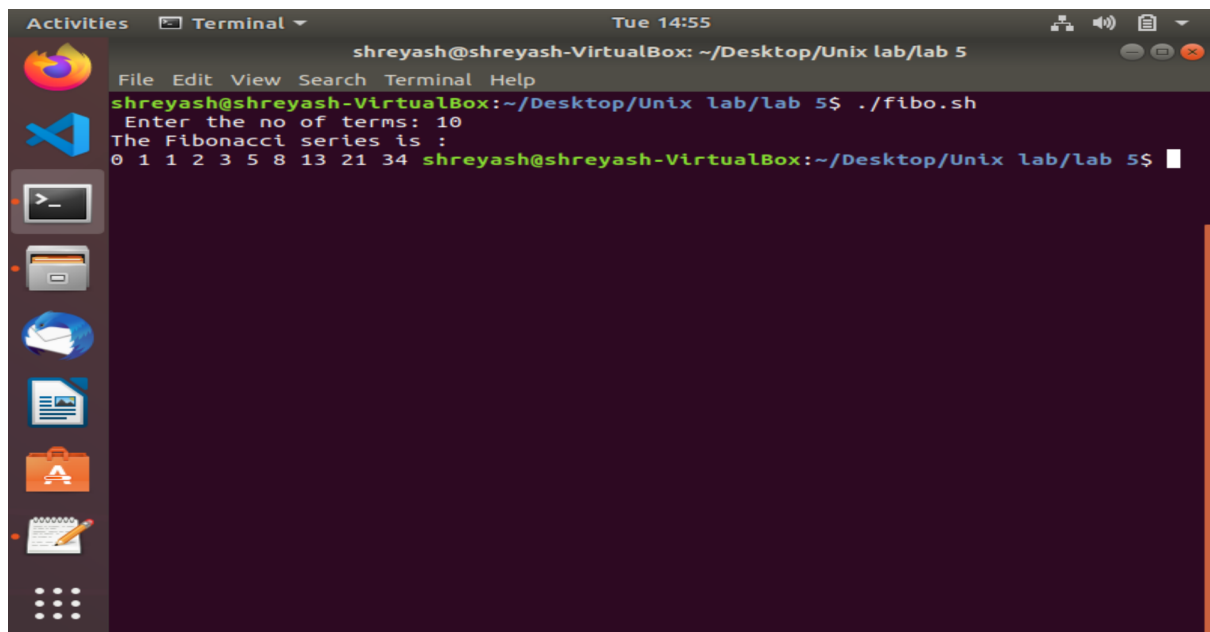


# lab 5

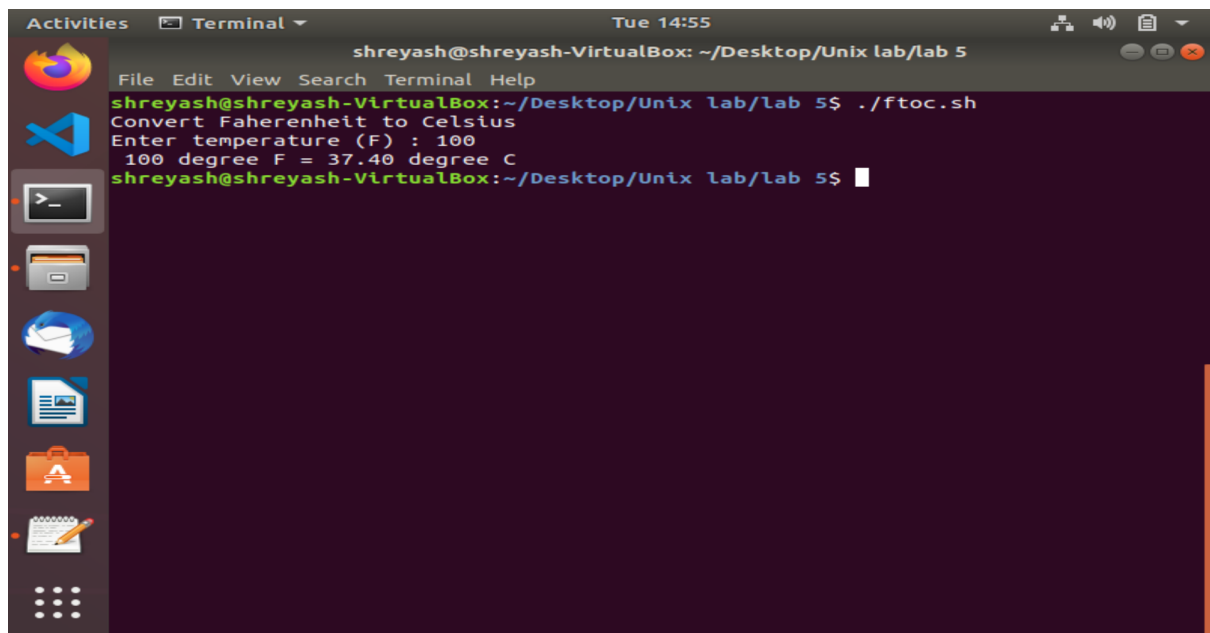
🕒 Date	@Nov 3, 2020 2:10 PM
🔗 Files	
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🔗 link	

1. Write a Shell Script to find Fibonacci Series Upto N using While loop Construct (Eg 7 0 1 1 2 3 5 8)



```
Activities  Terminal  Tue 14:55
shreyash@shreyash-VirtualBox: ~/Desktop/Unix lab/lab 5
File Edit View Search Terminal Help
shreyash@shreyash-VirtualBox:~/Desktop/Unix lab/lab 5$ ./fibonacci.sh
Enter the no of terms: 10
The Fibonacci series is :
0 1 1 2 3 5 8 13 21 34 shreyash@shreyash-VirtualBox:~/Desktop/Unix lab/lab 5$
```

2. Write a Shell Script to convert the Temperatures FAHERENHEIT to Celsius  
(f -32) \*5 /9



The screenshot shows a terminal window titled "shreyash@shreyash-VirtualBox: ~/Desktop/Unix lab/lab 5". The window has a menu bar with "File", "Edit", "View", "Search", "Terminal", and "Help". The terminal output is as follows:

```
shreyash@shreyash-VirtualBox:~/Desktop/Unix lab/lab 5$ ./ftoc.sh
Convert Faherenheit to Celsius
Enter temperature (F) : 100
100 degree F = 37.40 degree C
shreyash@shreyash-VirtualBox:~/Desktop/Unix lab/lab 5$
```

The left sidebar of the desktop environment contains several application icons: Firefox, Visual Studio Code, a terminal icon, a printer, a mail icon, a document icon, a folder icon, and a notepad icon.