

OS Lab Assignment - 11

Submitted By -: Piyush Keshari

Section -: C

Roll No. -: 11

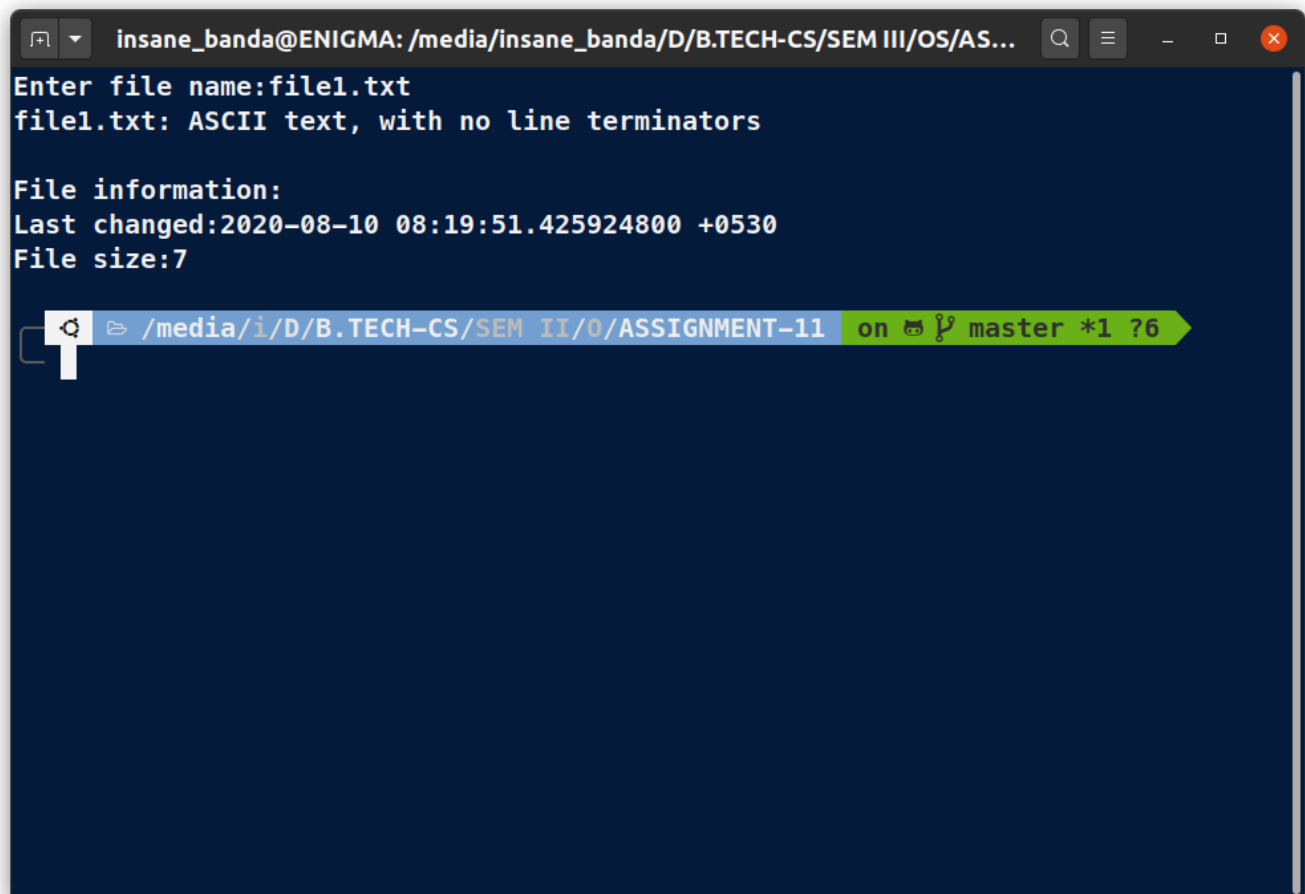
Subject -: Operating System Lab (BCSC 0803)

Submitted To -: Ms. Nidhi

Write a shell script to input a file name and determine whether it is a file or directory and it's file type.

```
# !/usr/bin/bash
clear
read -p "Enter file name:" name
result=`file $name`
echo -e "$result"
echo -e "\nFile information:\n$(stat -c "Last changed:%z\nFile size:%s"
$name)"
```

OUTPUT:



```
insane_banda@ENIGMA: /media/insane_banda/D/B.TECH-CS/SEM III/OS/AS...
Enter file name:file1.txt
file1.txt: ASCII text, with no line terminators

File information:
Last changed:2020-08-10 08:19:51.425924800 +0530
File size:7

[?] /media/i/D/B.TECH-CS/SEM II/O/ASSIGNMENT-11 on master *1 ?6
```