

CS210 : ARTIFICIAL INTELLIGENCE LAB

Practical Test

Submitted By:

Name: AKSHAT SAHU

Roll No: U22CS034

Branch: CSE

Semester: 4th Sem

Division : A

Department of Computer Science and Engineering



**SV NATIONAL INSTITUTE OF TECHNOLOGY
SURAT**

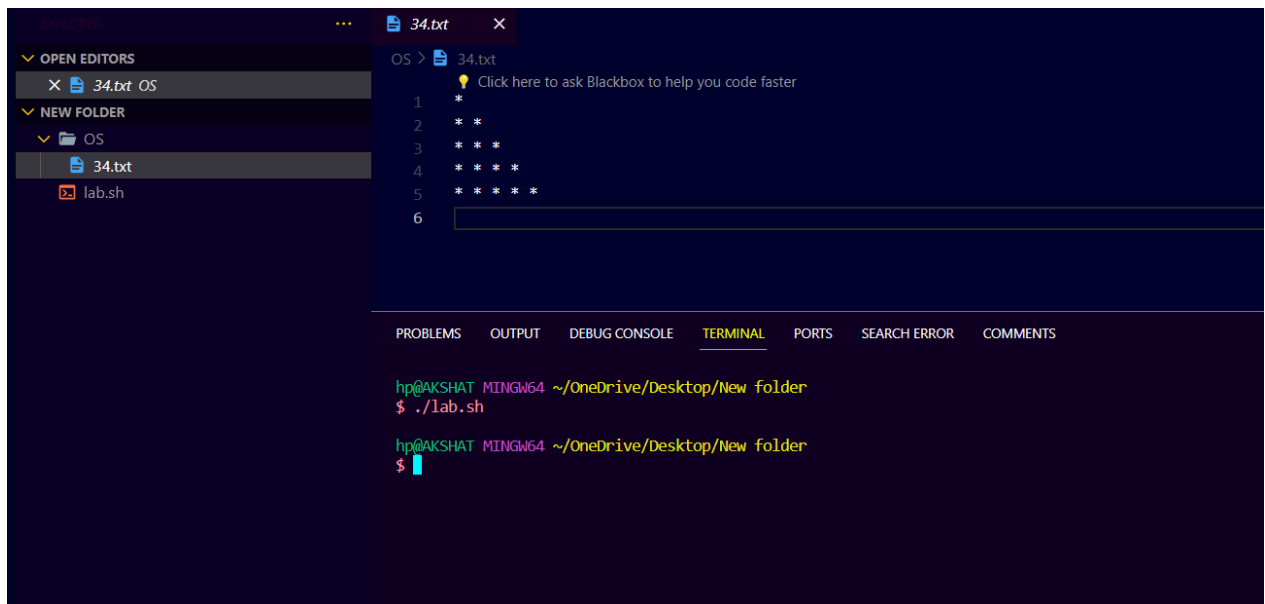
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Odd: Use a shell script to create a directory named OS. Create a file in the directory named your_rollno.txt and write the following contents in the file:

```
*  
  
* *  
  
* * *  
  
* * * *  
  
* * * * *
```

```
mkdir OS;  
touch OS/34.txt;  
# for((i=0; i<5; i++)) do echo '*'> OS/34.txt; done  
for((i=0; i<5; i++)) {  
    for((j=0; j<i+1; j++)){  
        echo -n "*" ">> OS/34.txt ;  
    }  
    echo "">> OS/34.txt ;  
}
```

OUTPUT-



```
OS > 34.txt  
Click here to ask Blackbox to help you code faster  
1 *  
2 * *  
3 * * *  
4 * * * *  
5 * * * * *  
6  
  
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS SEARCH ERROR COMMENTS  
  
hp@AKSHAT MINGW64 ~/OneDrive/Desktop/New folder  
$ ./lab.sh  
  
hp@AKSHAT MINGW64 ~/OneDrive/Desktop/New folder  
$
```