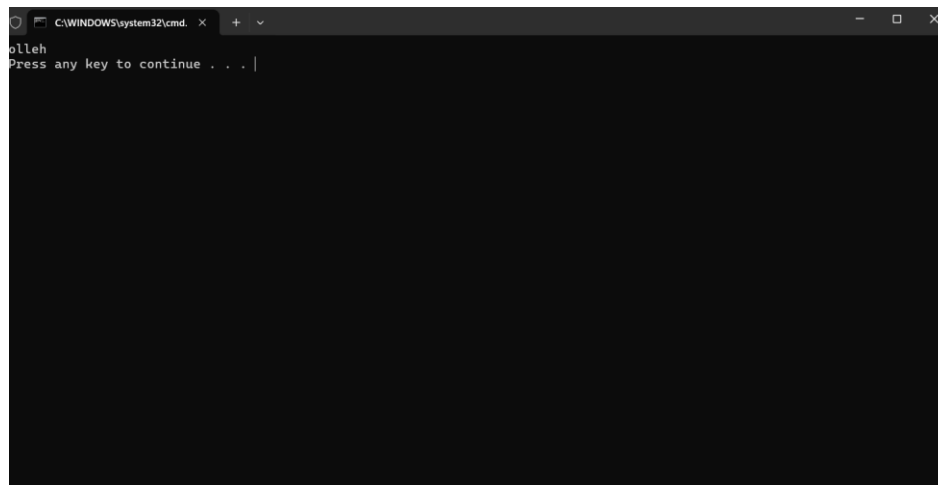


7) Write a program to print the reverse of a string using recursion

CODE:

```
def rev(string):  
    return string[::-1]  
a="hello"  
print(rev(a))
```

OUTPUT:

A screenshot of a Windows command prompt window. The title bar shows the path 'C:\WINDOWS\system32\cmd.exe'. The command prompt displays the output of the Python program: 'olleh' followed by a prompt 'Press any key to continue . . . |'.

TIME COMPLEXITY:  $O(n)$