

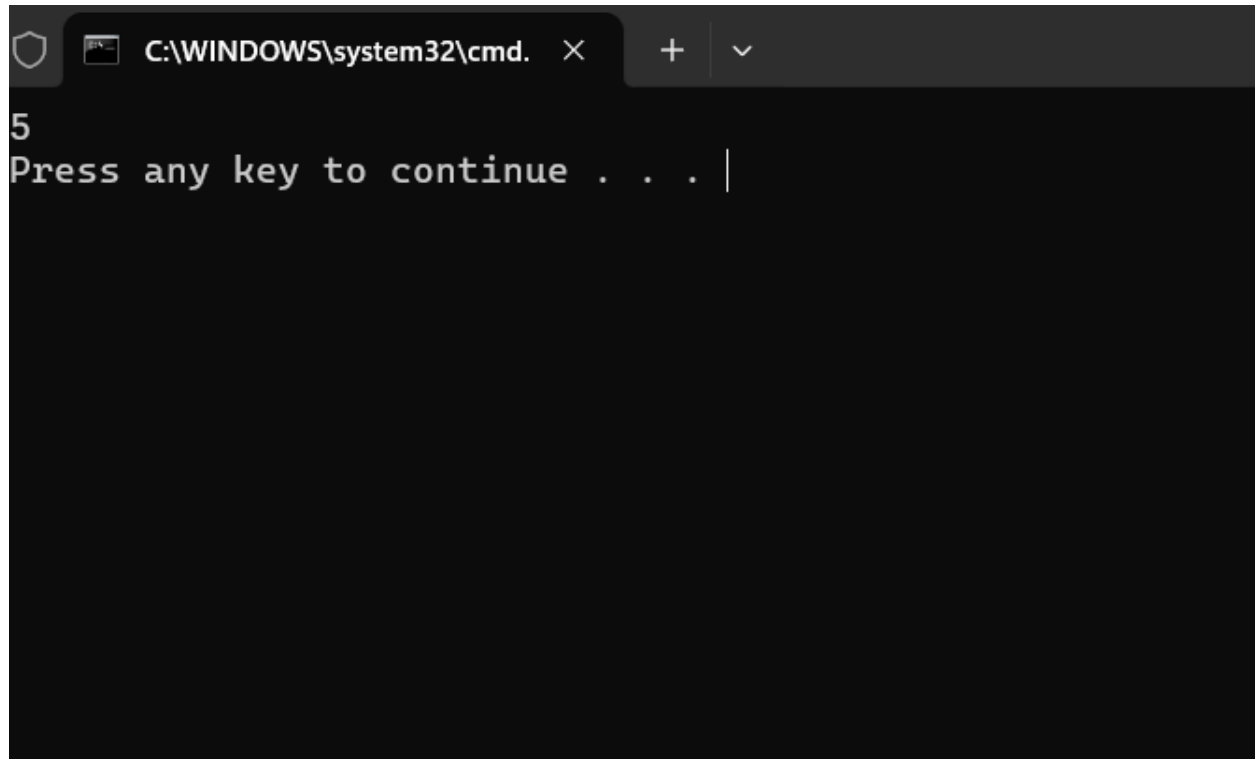
### 69) Length of Last Word

Given a string `s` consisting of words and spaces, return *the length of the last word in the string*.

**CODE:**

```
def lenof(string):  
    b=string.split()  
    n=len(b)  
    sum=len(b[n-1])  
    return sum  
a="hello world"  
print(lenof(a))
```

OUTPUT:



The screenshot shows a Windows command prompt window with the title bar "C:\WINDOWS\system32\cmd." and standard window controls. The command prompt displays the output "5" on the first line and "Press any key to continue . . . |" on the second line, indicating the program has finished execution and is waiting for a key press.

**TIME COMPLEXITY :  $O(n)$**