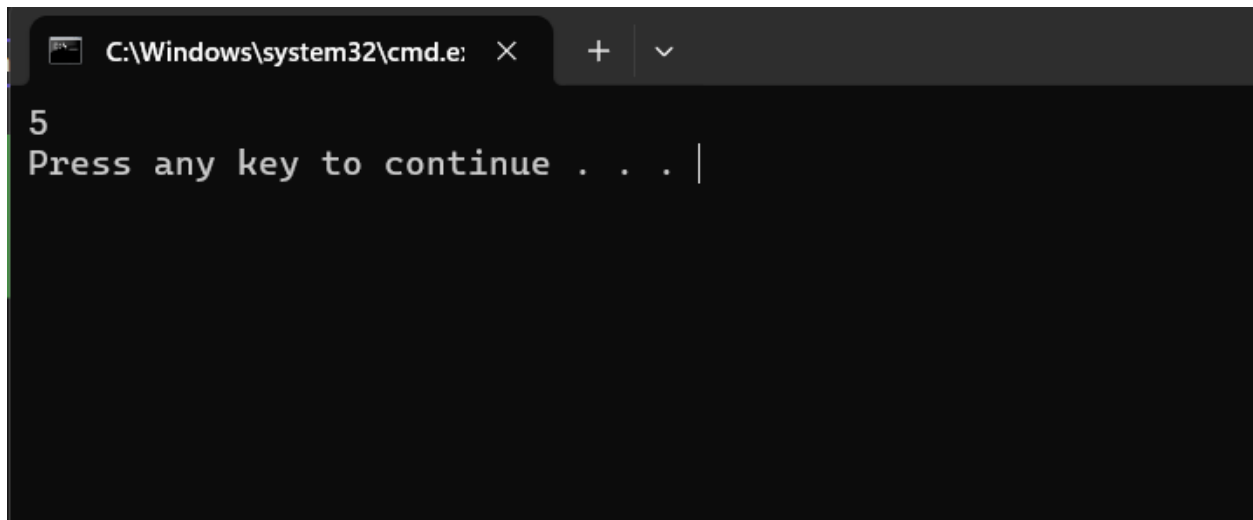


118) Maximum element in list

CODE:

```
def maxi(nums):  
    return max(nums)  
a=[1,2,3,4,5]  
print(maxi(a))
```

OUTPUT:

A screenshot of a Windows command prompt window. The title bar shows the path 'C:\Windows\system32\cmd.e' with a close button. The window content displays the number '5' on the first line, followed by the text 'Press any key to continue . . . |' on the second line, with a vertical cursor at the end.

TIME COMPLEXITY : $O(n)$