

day 2 3.0.py - C:/Users/nandh/AppData/Local/Programs/Python/Python311/day 2 3.0.py (3.11.1)

```
File Edit Format Run Options Window Help
def jump(a):
    jump, currEnd, nextEnd = 0, 0, 0
    for i in range(len(a)-1):
        nextEnd = max(nextEnd, i + a[i])
        if currEnd == i:
            currEnd = nextEnd
            jump += 1
    return jump
```

```
L=[1, 3, 5, 8, 9, 2, 6, 7, 6, 8, 9]
print(jump(L))
```

IDLE Shell 3.11.1

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```
Python 3.11.1 (tags/v3.11.1:a7a450f, Dec 6 2022, 19:58:39) [MSC v.1934 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
= RESTART: C:/Users/nandh/AppData/Local/Programs/Python/Python311/day 2 3.0.py =
Enter the number:123
123 132 213 231 312 321
>>>
= RESTART: C:/Users/nandh/AppData/Local/Programs/Python/Python311/day 2 3.0.py =
(0, 3)
(0, 4)
(2, 5)
(3, 4)
4
>>>
= RESTART: C:/Users/nandh/AppData/Local/Programs/Python/Python311/day 2 3.0.py =
enter the string:11
enter the string:1
100
>>>
= RESTART: C:/Users/nandh/AppData/Local/Programs/Python/Python311/day 2 3.0.py =
3
>>>
```

27°C  
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