Sound of the state of the state

```
def find_peak_element(arr):
    n = len(arr)
    if n == 1:
      return 0
    if arr[0] > arr[1]:
      return 0
    if arr[n - 1] > arr[n - 2]:
      return n - 1
    for i in range(1, n - 1):
      if arr[i] > arr[i - 1] and arr[i] > arr[i + 1]:
        return i
    return -1
  n = int(input())
  arr = list(map(int, input().split()))
  index = find_peak_element(arr)
  if index != -1:
    print(index)
  else:
    print("No peak element found.")
5 / 5 Test Cases Passed | 100 %
```