DETAILS
No. NITIN NARENDRA GHANMODE Roll Number 3BR23ME014 EXPERIMENT PEAK ELEMENT FINDER

Description: You are given an N- dimensional array arr[]. A peak element in the array is defined as an element whose value is greater than or equal to its neighboring elements [if they exist]. Your task is to find the index of any peak element in the given array

Note: use O-based indexing

Input:

Title

An integer representing the number of elements in the array. N space-separated integers, denoting the elements of the array.

N space-separated integers ,denoting the elements of the array arr[]

Sample Input:

132041

Sample Output:

2

Source Code:

print(mx)

n = int(input()) 1 = list(map(int, input().split())) for i in range(n): if i == 0: if l[i] > l[i + 1]: mx = ibreak elif i == (len(1)) - 1: if l[i] >= l[i - 1]: mx = ibreak else: if l[i] >= l[i + 1] and l[i] >= l[i - 1]: mx = ibreak

RESULT

5 / S Test Cases Passed | 100 %