665. Non-decreasing Array

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Given an array `nums` with `n` integers, your task is to check if it could become non-decreasing by modifying **at most one element**.

We define an array is non-decreasing if `nums[i] <= nums[i + 1]` holds for every `i` (**0-based**) such that (`0 <= i <= n - 2`).

Example 1:

```
Input: nums = [4,2,3]
Output: true
Explanation: You could modify the first 4 to 1 to get a non-decreasing array.
```

Example 2:

```
Input: nums = [4,2,1]
Output: false
Explanation: You cannot get a non-decreasing array by modifying at most one element.
```

Constraints:

- `n == nums.length`
- `1 <= n <= 10^4`
- `-10^5 <= nums[i] <= 10^5`

Seen this question in a real interview before? 1/4

Yes No

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