Problem List

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Description Accepted ✕ Editorial Solutions Submissions

55. Jump Game

Medium Topics Companies

You are given an integer array `nums`. You are initially positioned at the array's **first index**, and each element in th length at that position.

Return `true` *if you can reach the last index, or* `false` *otherwise.*

Example 1:

```
Input: nums = [2,3,1,1,4]
Output: true
Explanation: Jump 1 step from index 0 to 1, then 3 steps to the last index.
```

Example 2:

```
Input: nums = [3,2,1,0,4]
Output: false
Explanation: You will always arrive at index 3 no matter what. Its maximum jump
impossible to reach the last index.
```

Constraints:

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

Seen this question in a real interview before?   1/5

Yes   No

Accepted 2.2M   Submissions 5.6M   Acceptance Rate 38.8%

👍 19.7K   👎   💬 243   ☆   ↗   ?