

Unknown Title



Description

Description



Note

Note



Editorial

Editorial



Solutions

Solutions



Submissions

Submissions



Code

Code



Testcase

Testcase

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Test Result

Test Result

169. Majority Element

Easy



Topics

Companies

Given an array `nums` of size `n`, return *the majority element*.

The majority element is the element that appears more than $\lfloor n / 2 \rfloor$ times. You may assume that the majority element always exists in the array.

Example 1:

Input: `nums = [3,2,3]`

Output: `3`

Example 2:

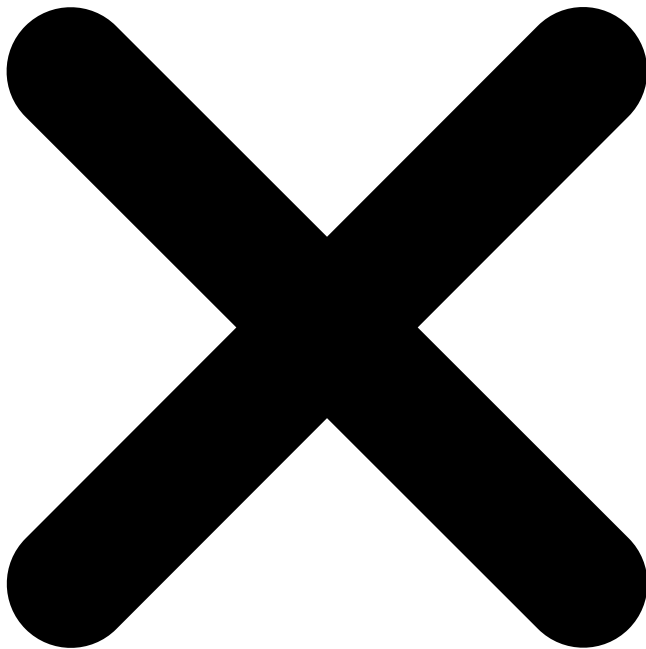
Input: `nums = [2,2,1,1,1,2,2]`

Output: `2`

Constraints:

- `n == nums.length`
- `1 <= n <= 5 * 104`
- `-109 <= nums[i] <= 109`

Follow-up: Could you solve the problem in linear time and in $O(1)$ space?



Seen this question in a real interview before?

1/5

Yes

No

Accepted

3.4M

Submissions

5.2M

Acceptance Rate

65.2%




Companies



Discussion (286)



 Discussion Rules



1. Please don't post **any solutions** in this discussion.
2. The problem discussion is for asking questions about the problem or for sharing tips - anything except for solutions.
3. If you'd like to share your solution for feedback and ideas, please head to the solutions tab and post it there.

No comments yet.

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1

2

3

4

5

```
class Solution {
```

```
    public int majorityElement(int[] nums) {
```

```
    }
```

}



Saved

Ln 1, Col 1

nums =

[3,2,3]

1

[3,2,3]



</>

Source



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