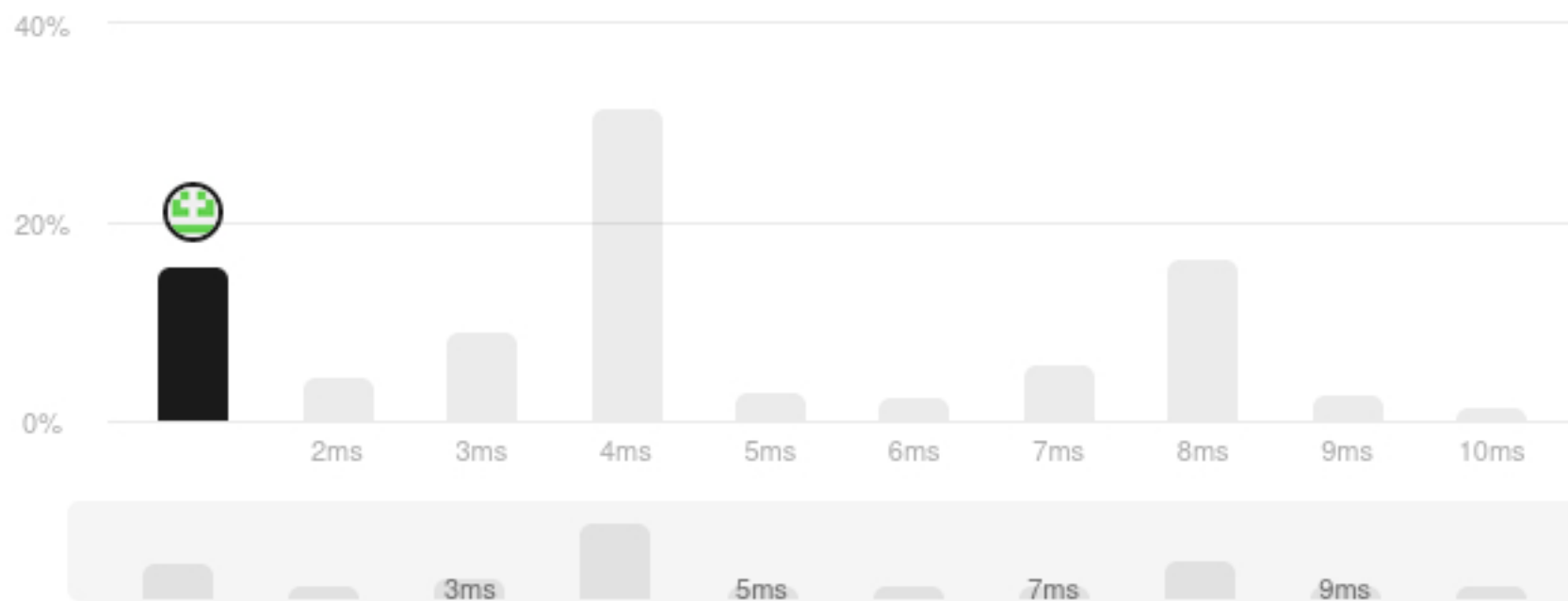
 **Solution**

 Editorial

 Memory

11.29 MB

Beats **63.10%** of users with C++



C++

```
class Solution {
public:
    int removeDuplicates(vector<int>& nums) {
        int i = 0;

        for (const int num : nums)
            if (i < 2 || num > nums[i - 2])
                nums[i++] = num;

        return i;
    }
};
```

### More challenges

- 1727. Largest Submatrix With Rearrangements
- 1101. The Earliest Moment When Everyone Become Friends
- 2960. Count Tested Devices After Test Operations

Write your notes here

0/5



Code

≡    📖    {}    ↺

```
1 class Solution {
2     public:
3         int removeDuplicates(vector<int>& nums) {
4             int i = 0;
5
6             for (const int num : nums)
7                 if (i < 2 || num > nums[i - 2])
8                     nums[i++] = num;
9
10            return i;
11        }
12    };

```

Submit

Testcase | Test Result

Accepted Runtime: 2 ms

- Case 1
- Case 2

Input

```
nums =  
[1,1,1,2,2,3]
```

Output

[1,1,2,2,3]

Expected

[1,1,2,2,3]

♥ [Contribute a testcase](#)