

Description Editorial Solutions Accepted X Submissions

← All Submissions

Accepted 59 / 59 testcases passed

saini... submitted at Feb 25, 2025 00:35

Editorial Solution

Runtime

0 ms | Beats 100.00%

Analyze Complexity

Memory

12.42 MB | Beats 9.45%



Runtime	Beats
0 ms	100.00%
1 ms	~0%
2 ms	~0%
3 ms	~0%
4 ms	~0%

</> Code

C++ Auto

```
1 class Solution {
2 public:
3     void merge(vector<int>& nums1, int m, vector<int>& nums2, int n) {
4         for (int j = 0, i = m; j < n; j++) {
5             nums1[i] = nums2[j];
6             i++;
7         }
8         sort(nums1.begin(), nums1.end());
9     }
10 }
```

Saved

Testcase Test Result

Accepted Runtime: 0 ms

Case 1 Case 2 Case 3

Input

nums1 =

[1, 2, 3, 0, 0, 0]

m =

3

nums2 =

ort by

Int

solution

Code

C++

Auto

Ln 16, Col 34

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

class Solution {  
public:  
int firstBadVersion(int n) {  
int first = 1;  
int last = n;  
  
while (first < last) {  
int mid = first + (last - first) / 2;  
  
if (isBadVersion(mid)) {  
last = mid;  
}  
else {  
first = mid + 1;  
}  
}  
}

Testcase

Test Result

Accepted

Runtime: 2 ms

Case 1

Case 2

Input

n =

5

  Run  Submit  

   0  Premium

</> Code

C++   Auto

```
1 class Solution {
2 public:
3     void sortColors(vector<int>& nums) {
4         unordered_map<int, int> count = {{0, 0}, {1, 0}, {2, 0}};
5
6         for (int num : nums) {
7             count[num]++;
8         }
9     }
10 }
```

Saved

Ln 19, Col 3

☒ Testcase |  Test Result

Accepted Runtime: 0 ms

• Case 1 • Case 2

Input

nums =  
[2, 0, 2, 1, 1, 0]

Output

[0, 0, 1, 1, 2, 2]

Expected

Run Submit

Premium

Code

⌵

C++ Auto

≡ {} ↺ ↻ ↗

```
1 class Solution {
2 public:
3     int kthSmallest(vector<vector<int>>& matrix, int z) {
4         int n = matrix.size(), m = matrix[0].size();
5         int a[n*m], k=0;
6         for(int i=0; i<n; i++){
7             for(int j=0; j<m; j++){
8                 a[k] = matrix[i][j];
9                 k++;
10            }
11        }
12        sort(a, a+(n*m));
13        return a[z-1];
14    }
15 };
```

Saved

Ln 15, Col 3

☒ Testcase | **>\_ Test Result**

**Accepted** Runtime: 0 ms

• Case 1 • Case 2

Input

matrix =  
[[11, 5, 0], [10, 11, 12], [10, 10, 15]]

 **Run**  **Submit**  


   0  **Premium**

 **Code**

C++   Auto

```
1 class Solution {
2 public:
3     void sortColors(vector<int>& nums) {
4         unordered_map<int, int> count = {{0, 0}, {1, 0}, {2, 0}};
5
6         for (int num : nums) {
7             count[num]++;
8         }
9
10        int idx = 0;
11        for (int color = 0; color < 3; color++) {
12            int freq = count[color];
13            for (int j = 0; j < freq; j++) {
14                nums[idx] = color;
15                idx++;
16            }
17        }
18    }
```

Saved  Upgrade to Cloud Saving

Ln 11, Col 50

 Testcase |  **Test Result**

**Accepted** Runtime: 0 ms

• Case 1 • Case 2

Input

nums =  
[2,0,2,1,1,0]