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Accepted

Nisar Lafissi submitted at Mar 25, 2024 09:20

Editorial

Solution

⌚ Runtime

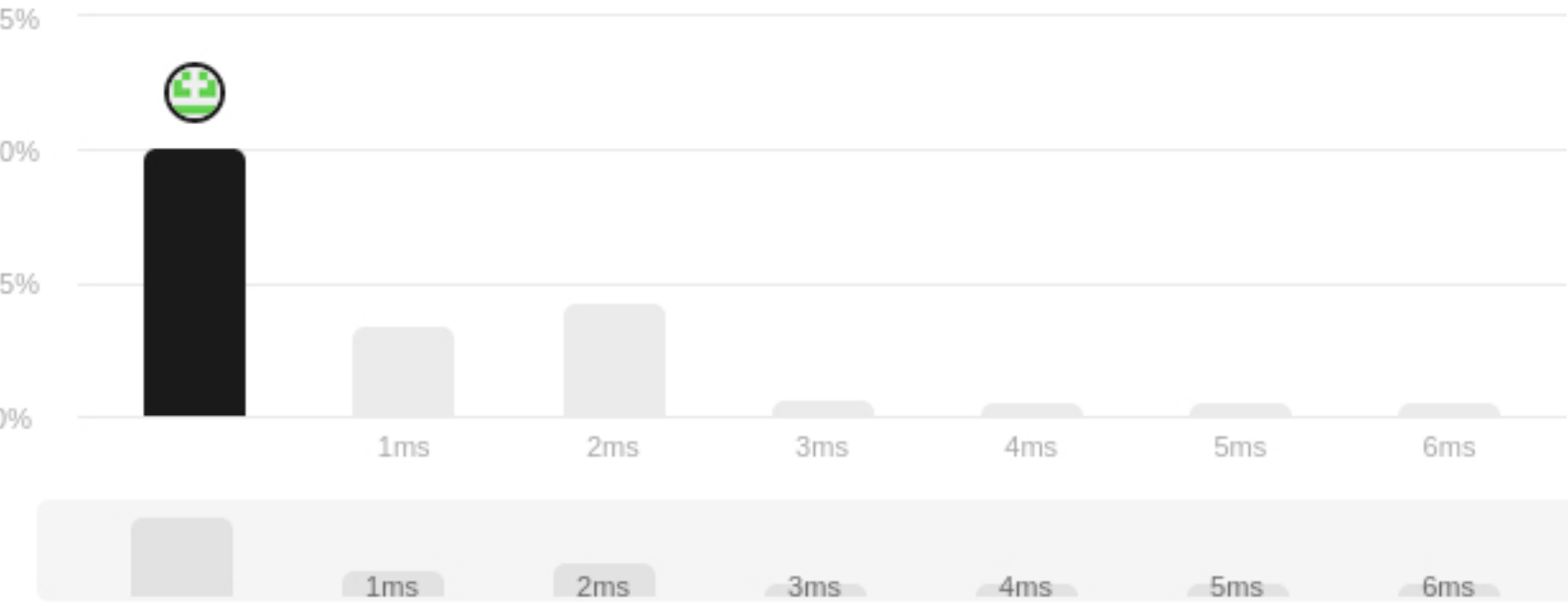
0 ms

Beats 100.00% of users with Java

⚙️ Memory

57.52 MB

Beats 20.85% of users with Java



Code | Java

```
class Solution {
    public void rotate(int[] nums, int k) {
        k = k % nums.length;
        reverse(nums, 0, nums.length - 1);
        reverse(nums, 0, k - 1);
        reverse(nums, k, nums.length - 1);
    }
    public void reverse(int[] nums, int start, int end){
```

⌵ View more

More challenges

- 61. Rotate List
- 186. Reverse Words in a String II
- 2607. Make K-Subarray Sums Equal

Write your notes here

Select related tags

0/5



</> Code

Java ▾ 🔒 Auto

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```
1 class Solution {
2     public void rotate(int[] nums, int k) {
3         k = k % nums.length;
4         reverse(nums, 0, nums.length - 1);
5         reverse(nums, 0, k - 1);
6         reverse(nums, k, nums.length - 1);
7     }
8     public void reverse(int[] nums, int start, int end){
9         while(start < end){
10             int temp = nums[start];
11             nums[start] = nums[end];
12             nums[end] = temp;
13             start++;
14             end--;
15         }
16     }
17 }
```

Saved to local

Ln 1, Col 1

☒ Testcase | Test Result

Input

nums =
[1,2,3,4,5,6,7]

k =
3

Output

[5,6,7,1,2,3,4]

Expected

[5,6,7,1,2,3,4]

♥️ [Contribute a testcase](#)