

Description | Accepted | Editorial | Solutions | Submissions

All Submissions

Accepted 262 / 262 testcases passed

KafiaKhan submitted at Jan 08, 2025 10:48

Editorial

Solution

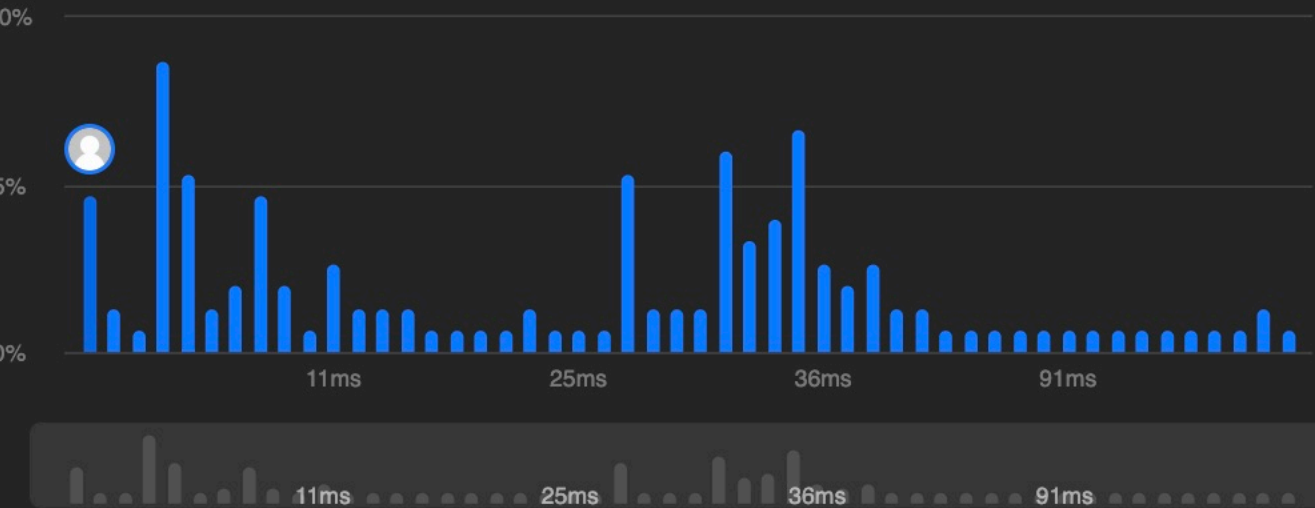
Runtime

0 ms | Beats 100.00%

Analyze Complexity

Memory

10.48 MB | Beats 85.24%



Code | C++

```
//Kafia Khan VU21CSEN00300362
class Solution {
public:
    bool canReplace(string& target, int pos, string& stamp) {
        // Check if we can replace the window at pos with stamp
        for(int i = 0; i < stamp.length(); i++) {
            if(target[i + pos] != '?' && target[i + pos] != stamp[i]) {
                return false;
            }
        }
        return true;
    }

    int replace(string& target, int pos, int len, int count) {
        // Replace the window with '?' and return number of new '?' added
        int newCount = 0;
        for(int i = 0; i < len; i++) {
            if(target[pos + i] != '?') {
                target[pos + i] = '?';
                newCount++;
            }
        }
        return newCount;
    }
};
```

View more

More challenges

• 605. Can Place Flowers

• 2901. Longest Unequal Adjacent Groups Subsequence II

Code

C++ Auto

```
1 //Kafia Khan VU21CSEN00300362
2 class Solution {
3 public:
4     bool canReplace(string& target, int pos, string& stamp) {
5         // Check if we can replace the window at pos with stamp
6         for(int i = 0; i < stamp.length(); i++) {
7             if(target[i + pos] != '?' && target[i + pos] != stamp[i]) {
8                 return false;
9             }
10        }
11        return true;
12    }
13
14    int replace(string& target, int pos, int len, int count) {
15        // Replace the window with '?' and return number of new '?' added
16        int newCount = 0;
17        for(int i = 0; i < len; i++) {
18            if(target[pos + i] != '?') {
19                target[pos + i] = '?';
20                newCount++;
21            }
22        }
23        return newCount;
24    }
25};
```

Saved

Ln 77, Col 3

Testcase | Test Result

Case 1

Case 2

+

stamp =

"abc"

target =

"ababc"

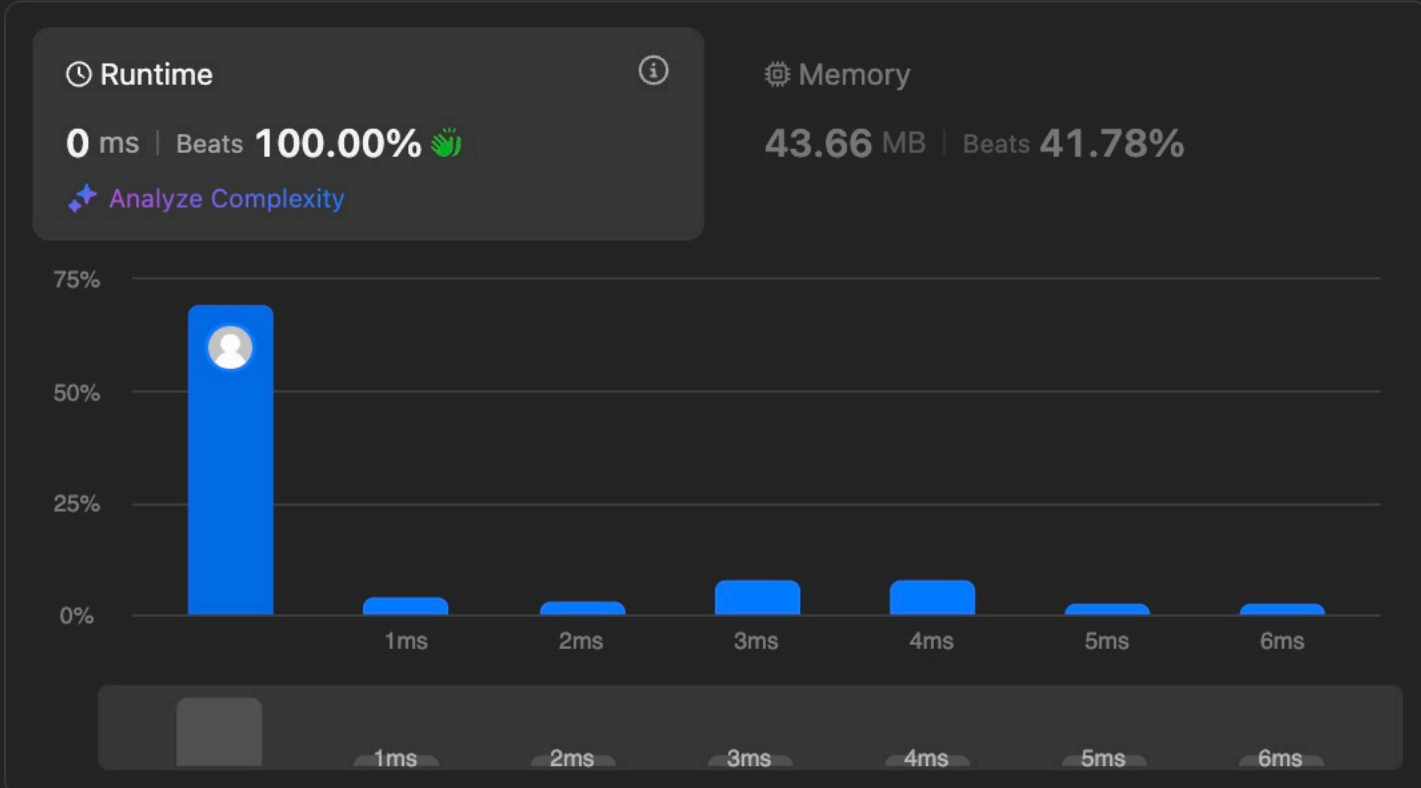
Source

Accepted 112 / 112 testcases passed

KafiaKhan submitted at Jan 08, 2025 10:47

Editorial

Solution



Code | C++

```
class Solution {
public:
    int kadane(vector<int>& nums) {
        int currSum = nums[0];
        int maxSum = nums[0];
        for(int i = 1; i < nums.size(); i++) {
            currSum = max(nums[i], currSum + nums[i]);
            maxSum = max(maxSum, currSum);
        }
    }
};
```

View more

- More challenges
1578. Minimum Time to Make Rope Colorful

1091. Shortest Path in Binary Matrix

```
1 //Kafia Khan VU21CSEN0300362
2 class Solution {
3 public:
4     int kadane(vector<int>& nums) {
5         int currSum = nums[0];
6         int maxSum = nums[0];
7         for(int i = 1; i < nums.size(); i++) {
8             currSum = max(nums[i], currSum + nums[i]);
9             maxSum = max(maxSum, currSum);
10        }
11        return maxSum;
12    }
13
14    int maxSubarraySumCircular(vector<int>& nums) {
15        // If all numbers are negative, return maximum element
16        bool allNegative = true;
17        for(int num : nums) {
18            if(num >= 0) {
19                allNegative = false;
20                break;
21            }
22        }
23        if(allNegative) return *max_element(nums.begin(), nums.end());
```

Saved

Ln 8, Col 10

Case 1 Case 2 Case 3 +

nums =

[1,-2,3,-2]