

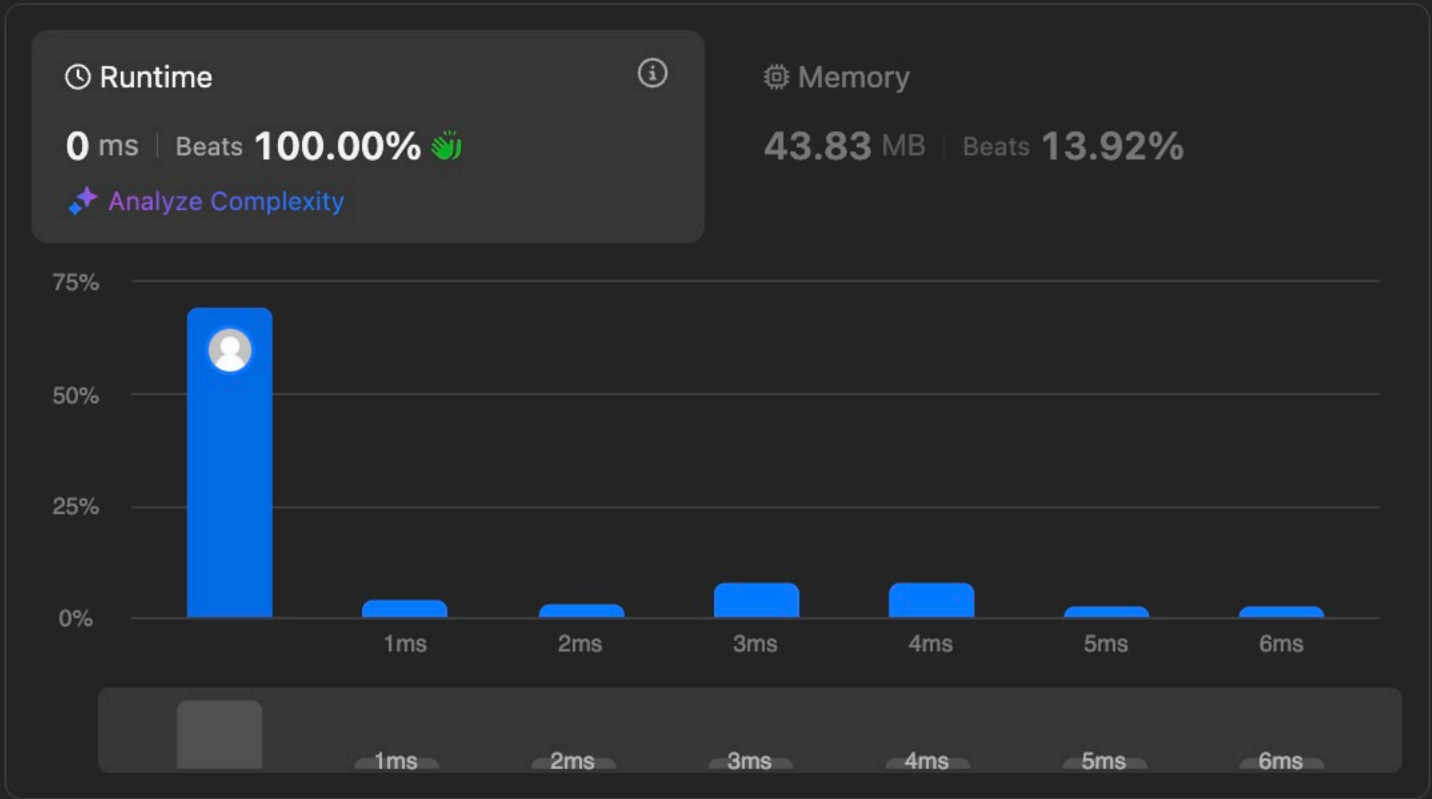
Description | **Accepted** × | Editorial | Solutions | Submissions

← All Submissions 🔗

**Accepted** 112 / 112 testcases passed

SanjayChandagani submitted at Jan 08, 2025 10:38

Editorial Solution



Code | C++

```
//Sanjay Chandagani VU21CSEN00300372
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]);
        }
        return maxSum;
    }
};
```

View more

- More challenges
- 2506. Count Pairs Of Similar Strings

• 2935. Maximum Strong Pair XOR II

</> Code

C++ Auto

```
1 //Sanjay Chandagani VU21CSEN00300372
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) {
24            int maxVal = nums[0];
25            for(int num : nums) {
26                maxVal = max(maxVal, num);
27            }
28            return maxVal;
29        }
30        int maxSum = kadane(nums);
31        int n = nums.size();
32        for(int i = 1; i < n; i++) {
33            int sum = 0;
34            for(int j = i; j < n; j++) {
35                sum += nums[j];
36            }
37            maxSum = max(maxSum, sum);
38        }
39        return maxSum;
40    }
41};
```

Ln 17, Col 29 | Saved

🔥 Run Submit

☒ Testcase | **>\_ Test Result**

**Accepted** Runtime: 0 ms

• Case 1

• Case 2

• Case 3

Input

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

Output

3

Accepted 262 / 262 testcases passed

SanjayChandagani submitted at Jan 08, 2025 10:39

Editorial Solution

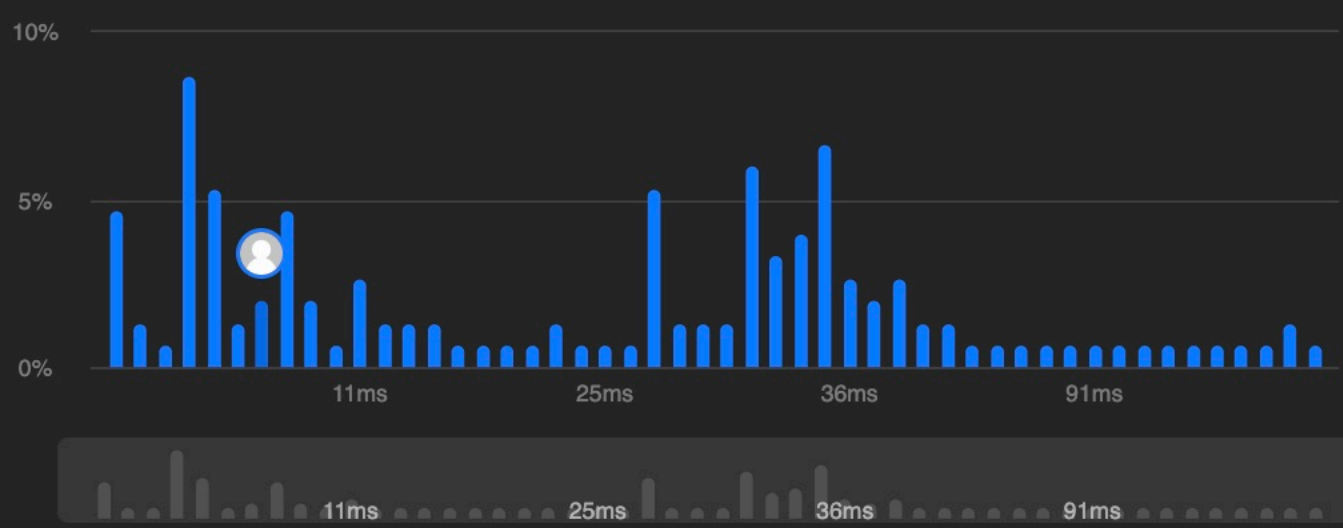
⌚ Runtime

6 ms | Beats 77.85% 🌿

🔍 Analyze Complexity

⚙️ Memory

10.37 MB | Beats 91.28% 🌿



Code | C++

```
//Sanjay Chandagani VU21CSEN00300372
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

- 2616. Minimize the Maximum Difference of Pairs
- 2708. Maximum Strength of a Group

Code

C++ Auto

```
1 //Sanjay Chandagani VU21CSEN00300372
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++;
            }
        }
        return newCount;
    }
};
```

Ln 2, Col 1 | Saved

Run Submit

Testcase Test Result

Accepted Runtime: 0 ms

- Case 1
- Case 2

Input

stamp =  
"abc"

target =  
"ababc"