

Problem List < > ⌂ Submit ⌂ ⌂ Premium

Description Accepted ✅ Editorial Solutions Submissions

All Submissions

Accepted 210 / 210 testcases passed
Siddhant0705 submitted at Feb 14, 2026 21:54

Runtime: 3 ms Beats 19.90% | Memory: 71.62 MB Beats 80.01%

Analyze Complexity

Runtime distribution chart showing a large peak at 0ms (75%) and smaller peaks at 1ms, 2ms, 3ms, and 4ms.

Code C++ Auto

```
1 class Solution {
2 public:
3     int maxSubArray(vector<int>& nums) {
4
5         int currentSum = nums[0];
6         int maxSum = nums[0];
7
8         for(int i = 1; i < nums.size(); i++) {
9
10             currentSum = max(nums[i], currentSum + nums[i]);
11
12             if(currentSum > maxSum) {
13                 maxSum = currentSum;
14             }
15         }
16
17         return maxSum;
18     }
19 };
20
```

Saved Ln 20, Col 1

Testcase Test Result

Accepted Runtime: 0 ms

Case 1 Case 2 Case 3

```
1 class Solution {
2 public:
3     int maxSubArray(vector<int>& nums) {
4
5         int currentSum = nums[0];
6         int maxSum = nums[0];
7
8         for(int i = 1; i < nums.size(); i++) {
9
10             currentSum = max(nums[i], currentSum + nums[i]);
11
12             if(currentSum > maxSum) {
13                 maxSum = currentSum;
14             }
15         }
16
17         return maxSum;
18     }
19 };
20
```

Accepted 24 / 24 testcases passed

Siddhant0705 submitted at Feb 14, 2026 21:55

Runtime: 0 ms Beats 100.00% Memory: 40.25 MB Beats 58.88%

Analyze Complexity

Code | C++

```
1 class Solution {
2 public:
3     vector<int> productExceptSelf(vector<int>& nums) {
4
5         int n = nums.size();
6         vector<int> result(n, 1);
7
8         int prefix = 1;
9         for(int i = 0; i < n; i++) {
10             result[i] = prefix;
11             prefix *= nums[i];
12         }
13
14         int suffix = 1;
15         for(int i = n - 1; i >= 0; i--) {
16             result[i] *= suffix;
17             suffix *= nums[i];
18         }
19
20         return result;
21     };
22 }
```