

## Best Time to Buy and Sell Stock II (/problems/best-time-to-buy-and-sell-stock-ii/)

## Submission Detail

201 / 201 test cases passed.

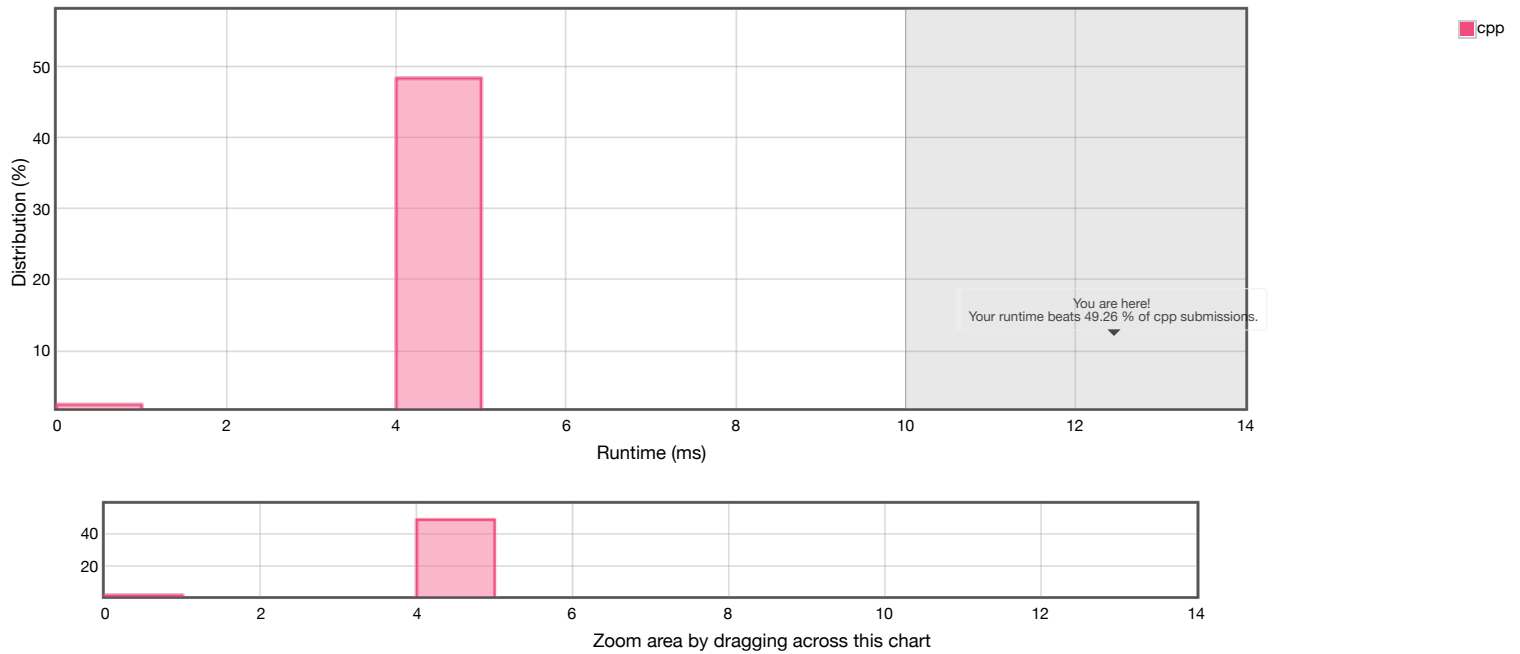
Runtime: 12 ms

Memory Usage: 7.5 MB

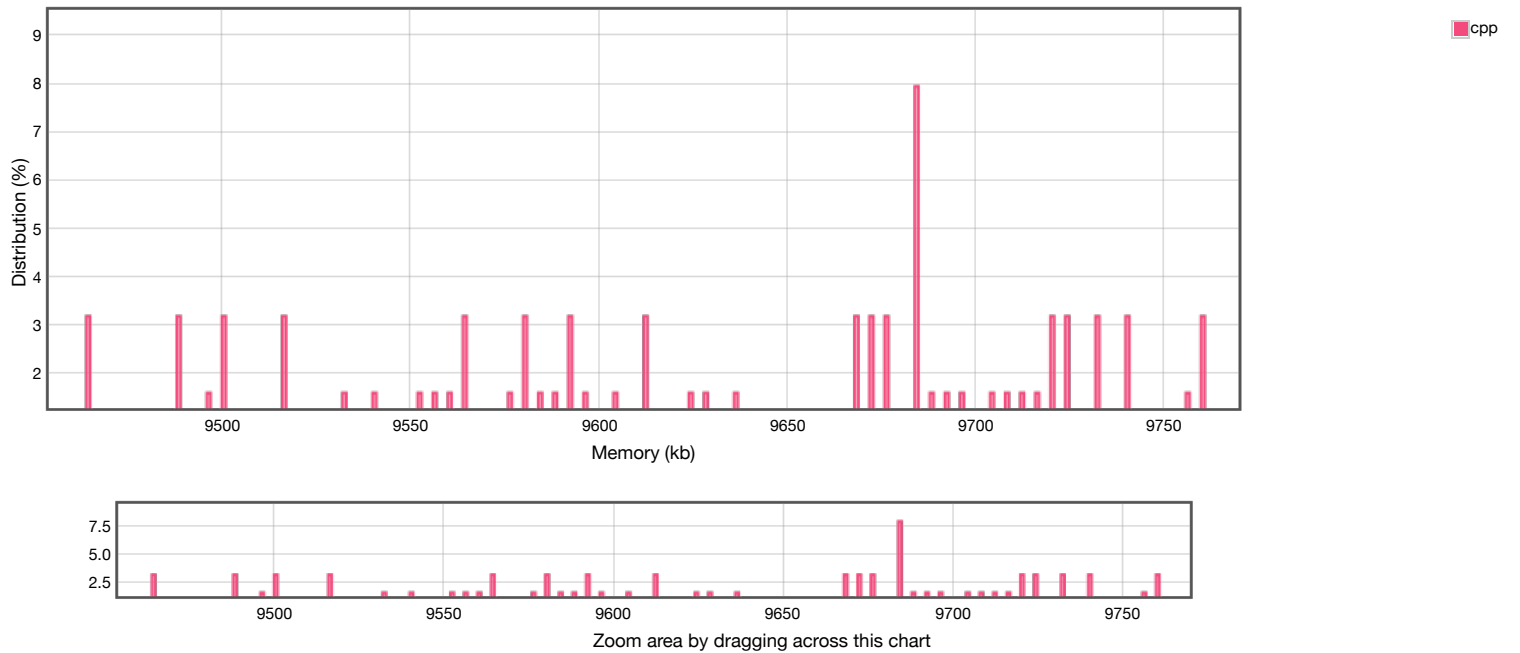
Status: Accepted

Submitted: 3 minutes ago

## Accepted Solutions Runtime Distribution



## Accepted Solutions Memory Distribution

Invite friends to challenge **Best Time to Buy and Sell Stock II**

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**Submitted Code:** 3 minutes ago

Language: cpp

[Edit Code](#)

```
1 class Solution {
2 public:
3     int maxProfit(vector<int>& prices) {
4         if (prices.size() == 0) {
5             return 0;
6         }
7         int profit = 0;
8         int gain = 0;
9
10        for (int i = 1; i < prices.size(); i++) {
11            gain = prices[i] - prices[i-1];
12
13            if (gain > 0)
14                profit += gain;
15        }
16        return profit;
17    }
18 };
```

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