

Climbing Stairs (/problems/climbing-stairs/)

Submission Detail

45 / 45 test cases passed.

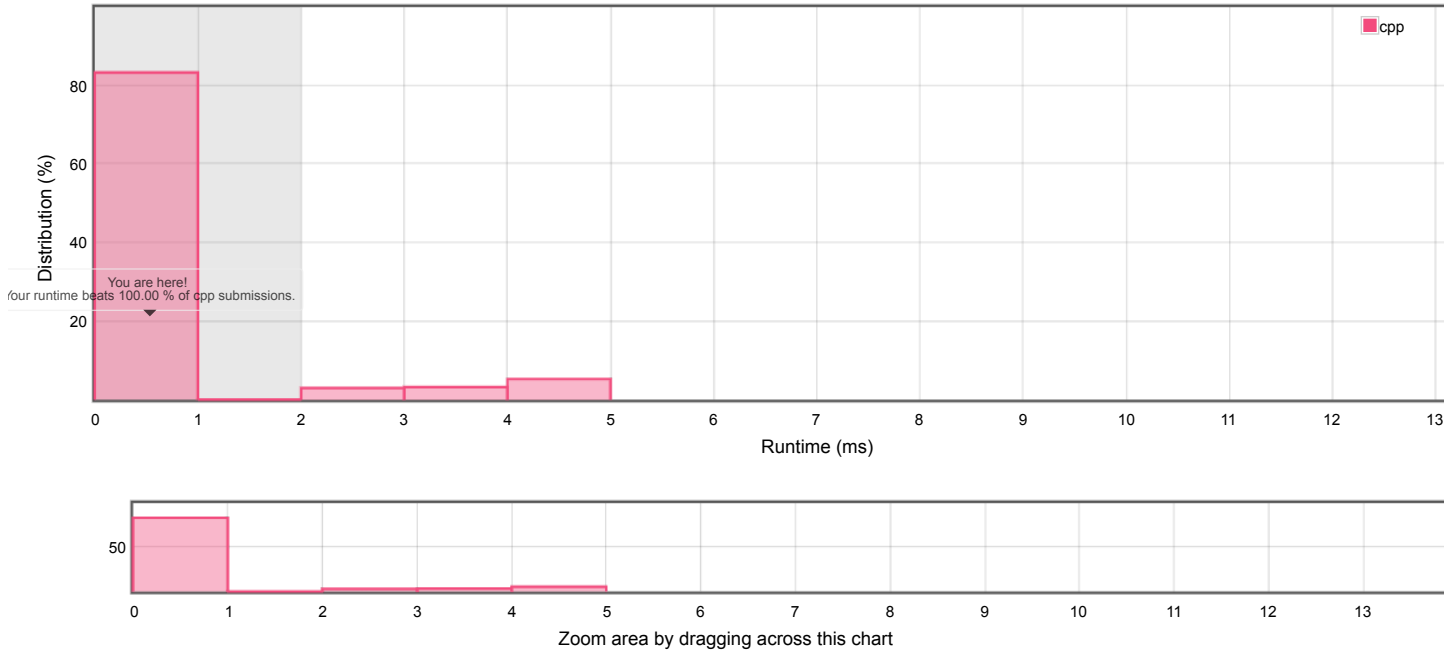
Runtime: **0 ms**

Memory Usage: **6 MB**

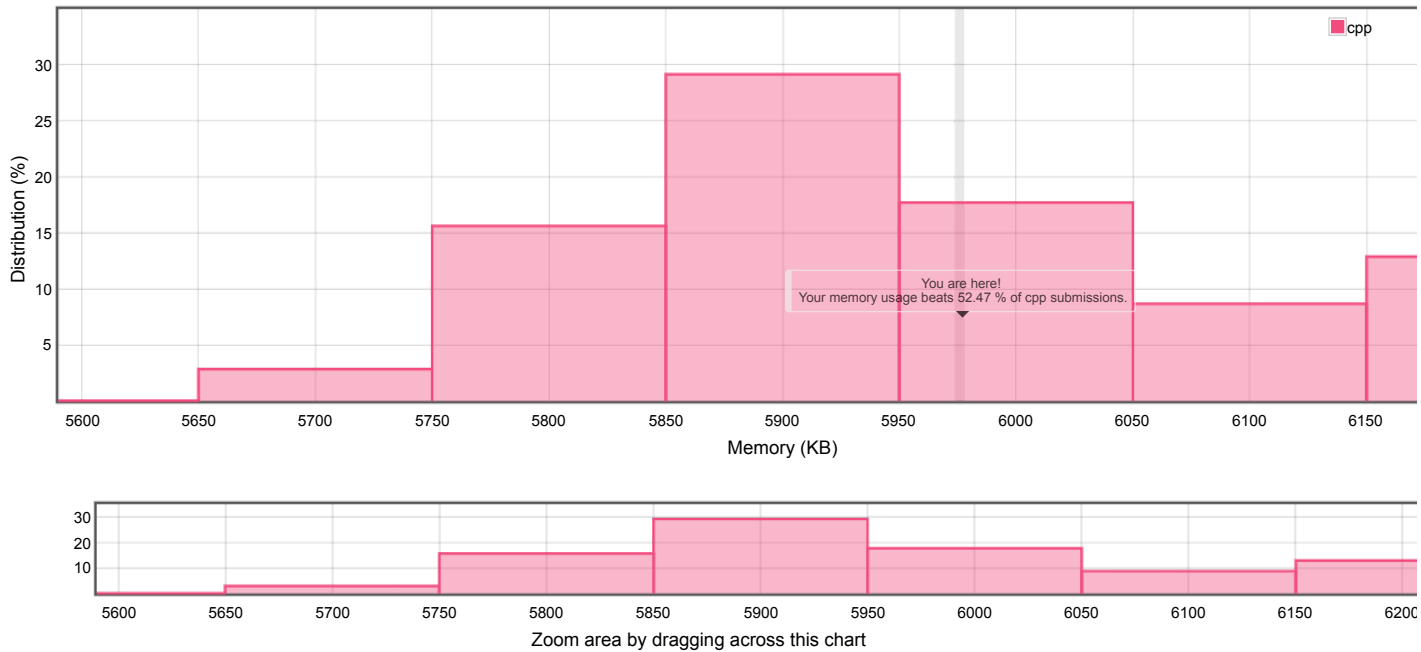
Status: **Accepted**

Submitted: **8 hours, 9 minutes ago**

Accepted Solutions Runtime Distribution



Accepted Solutions Memory Distribution



Invite friends to challenge **Climbing Stairs**

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Submitted Code: 8 hours, 9 minutes ago

Language: cpp

Edit Code

```
1 class Solution {
2 public:
```

```
3      int climbStairs(int n) {  
4          if(n==1)  
5              return 1;  
6          int first=1;  
7          int second=2;  
8          for(int i=3;i<=n;i++){  
9              int third=second+first;  
10             first=second;  
11             second=third;  
12         }  
13         return second;  
14     }  
15 };
```

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