Valid Anagram (/problems/valid-anagram/)

Submission Detail

34 / 34 test cases passed.
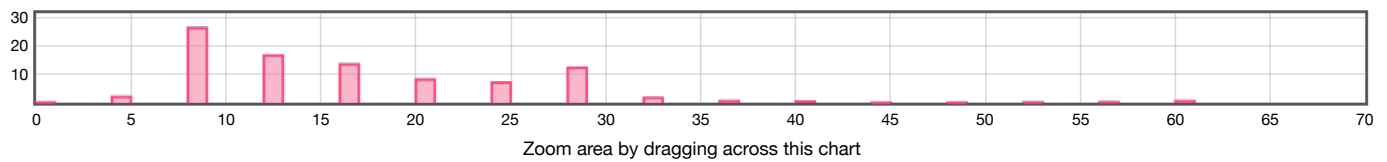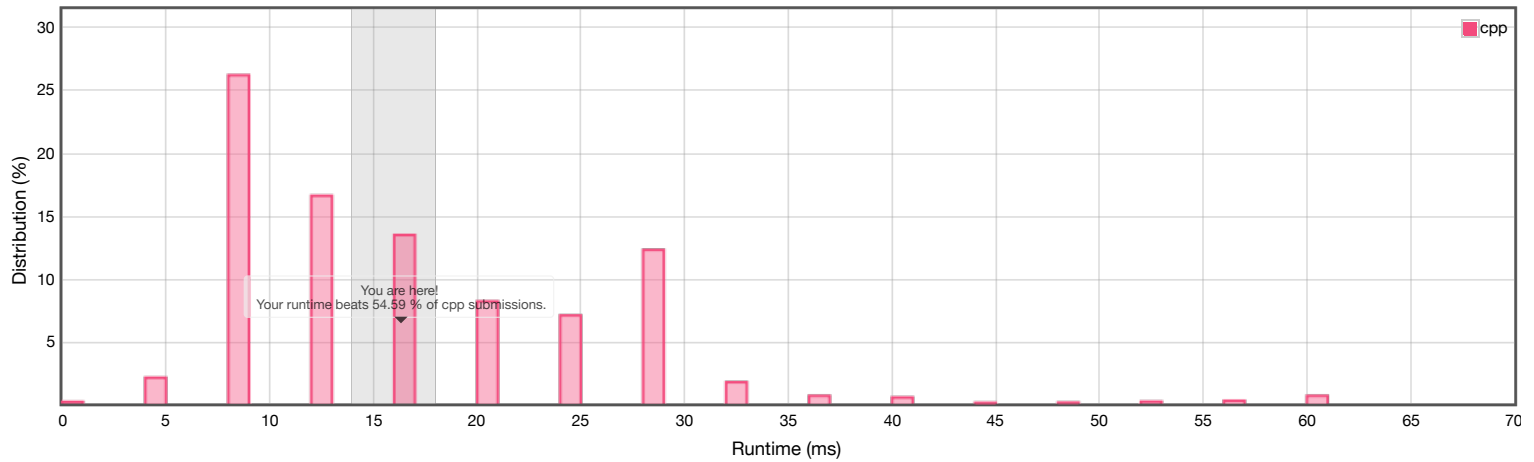
Runtime: **16 ms**
Memory Usage: **7.6 MB**

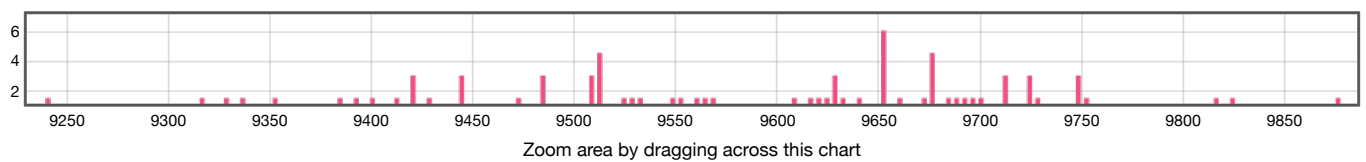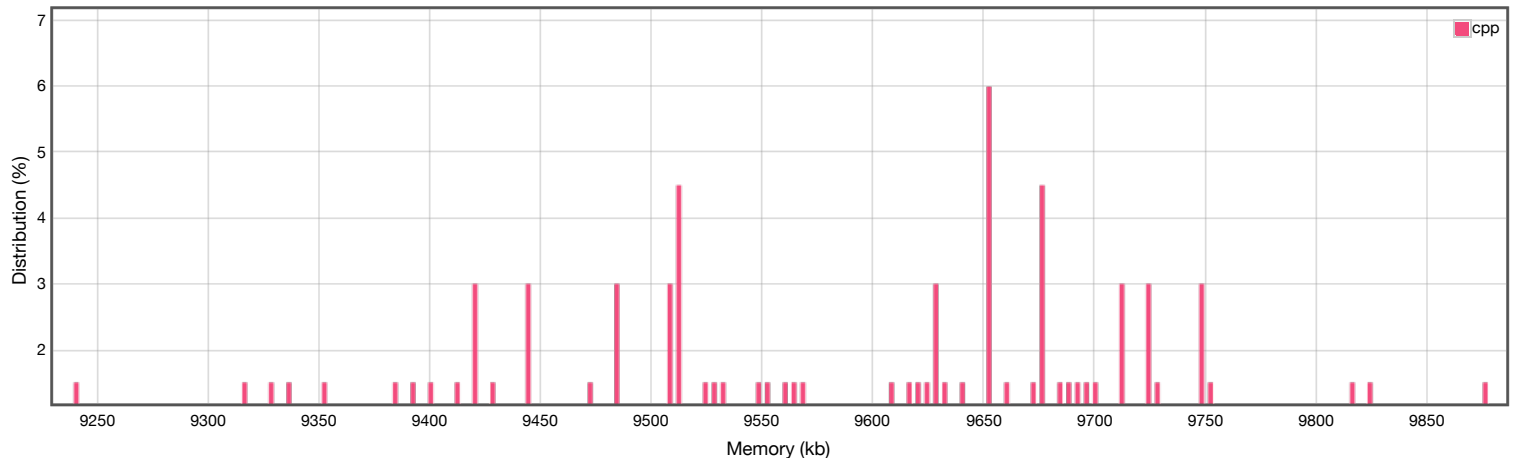Status: Accepted

Submitted: **0 minutes ago**

Accepted Solutions Runtime Distribution

Accepted Solutions Memory Distribution

Invite friends to challenge **Valid Anagram**

◄ **51**

Submitted Code: 0 minutes ago

Language: cpp

Edit Code

```cpp
1  class Solution {
2  public:
3      bool isAnagram(string s, string t) {
4          if (s.length() != t.length())
5              return false;
6
7          unordered_map<char, int> umCharCounts;
8
9          for (int i = 0; i < s.length(); i++) {
10             // If counts all equal 0 then strings are anagrams
11             umCharCounts[s[i]]++;
12             umCharCounts[t[i]]--;
13         }
14
15         // Compare counts
16         for (auto key : umCharCounts)
17             if (key.second)    // If value in pair has value of not 0
18                 return false;
19
20         return true;
21     }
22 };
```

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