Counting Elements

Submission Detail

35 / 35 test cases passed.
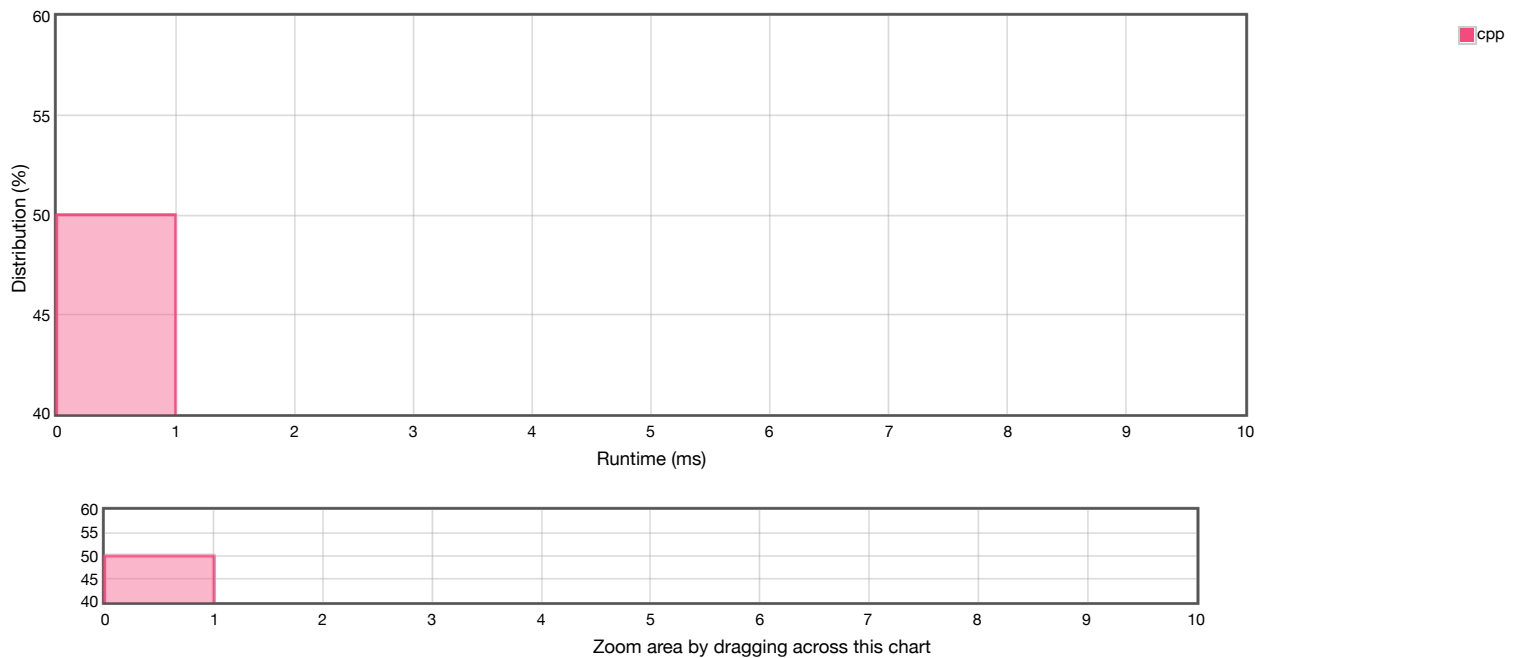
Runtime: **16 ms**
Memory Usage: **6.3 MB**

Status: Accepted

Submitted: **0 minutes ago**

Accepted Solutions Runtime Distribution

Accepted Solutions Memory Distribution

Sorry. We do not have enough accepted submissions to show distribution chart.

Submitted Code: 0 minutes ago

Language: cpp

```cpp
bool findIn(int n, vector<int>& arr) {
    for (int i = 0; i < arr.size(); i++)
        if (arr[i] == n)
            return true;    // Element was found
    return false;           // Not found
}

class Solution {
public:
    int countElements(vector<int>& arr) {
        int count = 0;

        // Iterate through each element in array
        for (int i = 0; i < arr.size(); i++)
            if (findIn(arr[i] + 1, arr))    // Find if x+1 is in array
                count++;

        return count;
    }
};
```

```
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```