Problems(/problemset/all/)   Contest(/contest/)   Discuss(/discuss/)   Interview ⌄   Store ⌄

🔔 ◦ 0   maximum-frequen
envType=daily-
question&envId=2(
09-22)
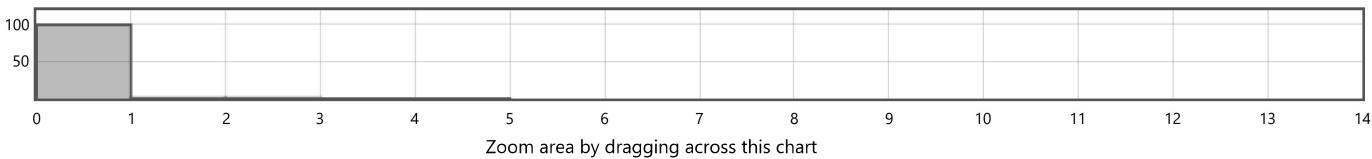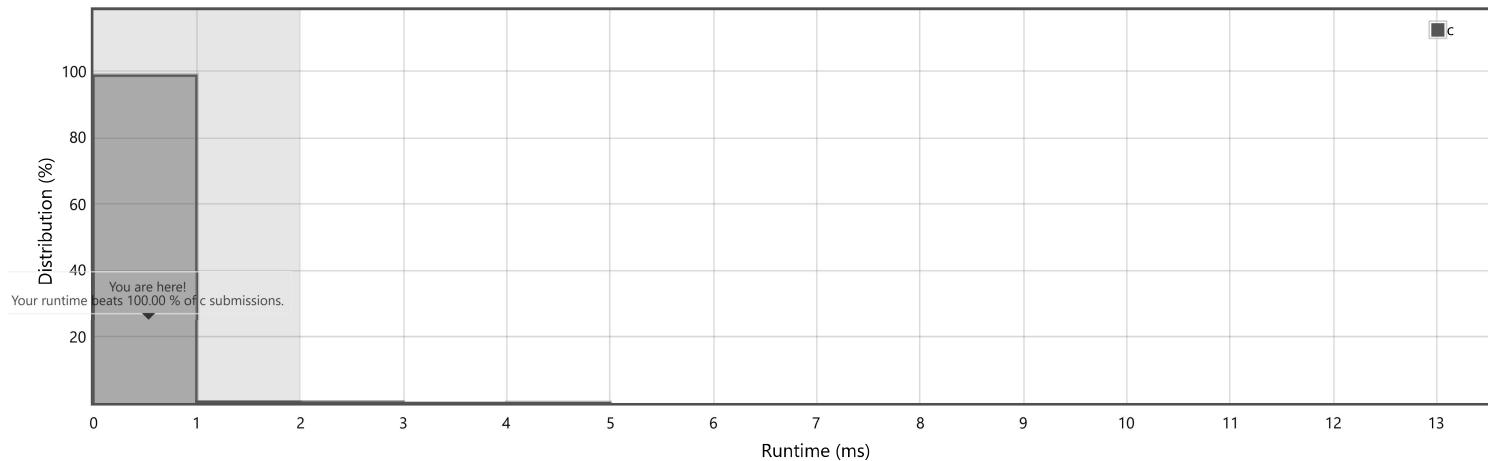
Search Insert Position (/problems/search-insert-position/)

Submission Detail
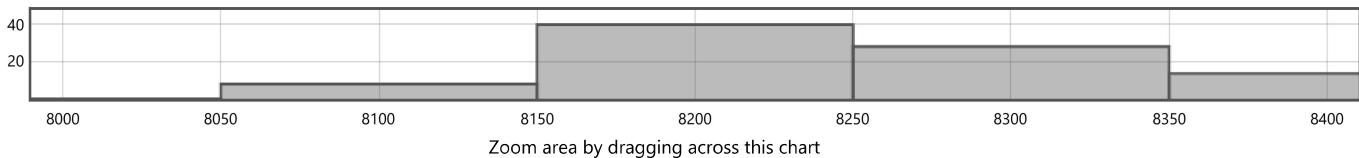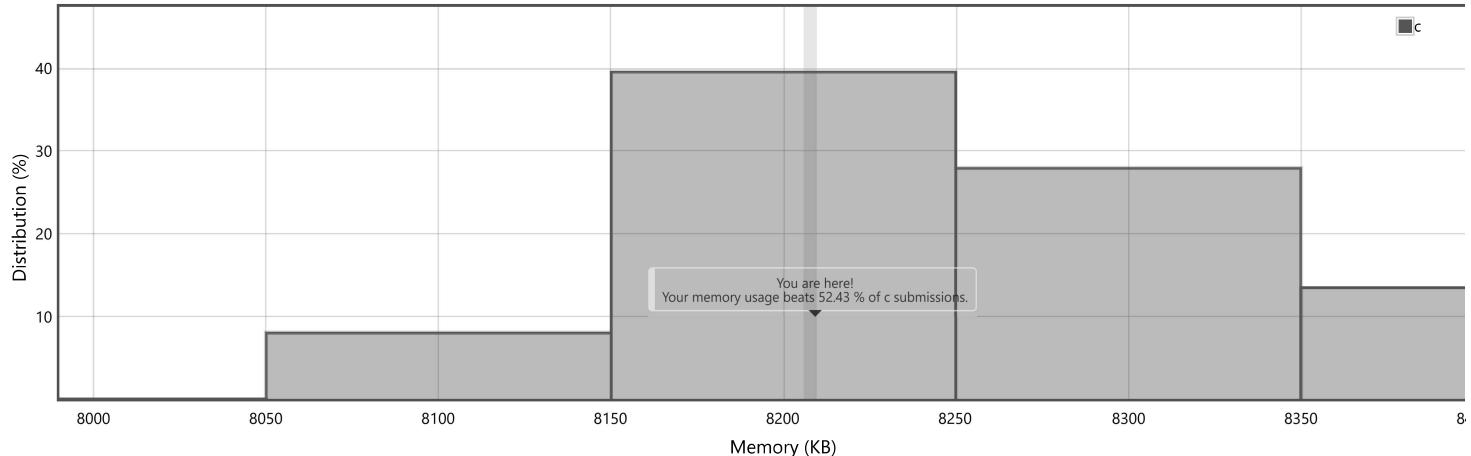
**66 / 66** test cases passed.

Runtime: **0 ms**
Memory Usage: **8.2 MB**

Status: **Accepted**

Submitted: **18 hours, 16 minutes ago**

Accepted Solutions Runtime Distribution

Accepted Solutions Memory Distribution

Invite friends to challenge **Search Insert Position**

Submitted Code: 18 hours, 16 minutes ago

Language: c

```c
int searchInsert(int* nums, int numsSize, int target) {
    int l = 0;
    int h = numsSize - 1;

    while (l <= h) {
        int m = (l + h) / 2;
        if (nums[m] == target) {
            return m;
        } else if (nums[m] < target) {
            l = m + 1;
        } else {
            h = m - 1;
        }
    }
    // If not found, l will be the correct insert position
    return l;
}
```

Back to problem (/problems/search-insert-position/)

Copyright © 2025 LeetCode

Help Center (/support) | Jobs (/jobs) | Bug Bounty (/bugbounty) | Online Interview (/interview/) | Students (/student) | Terms (/terms) | Privacy Policy (/privacy)

United States (/region)