Search Insert Position (/problems/search-insert-position/)

Submission Detail

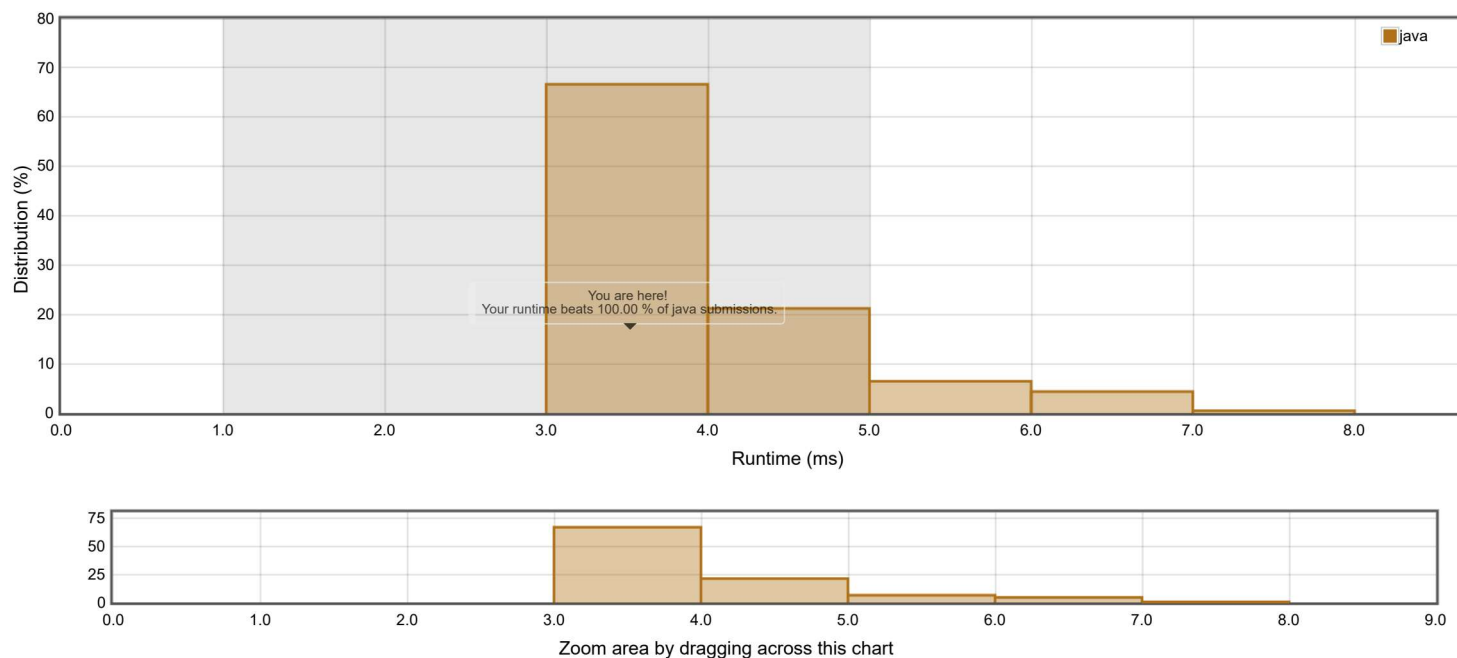**62 / 62** test cases passed.   Status: Accepted

Runtime: **3 ms**   Submitted: **1 month, 1 week ago**

Accepted Solutions Runtime Distribution

Invite friends to challenge **Search Insert Position**

👍 **28**

Submitted Code: 1 month, 1 week ago

Language: java   [Edit Code]

```java
1   class Solution {
2       public int searchInsert(int[] nums, int target) {
3           int first=0;
4           int last=nums.length-1;
5          int mid=(last+first)/2;
6           if(target >nums[last]) return nums.length;
7           else if(target <= nums[first]) return first;
8           else{
9           while (first < mid){
10
11             if(target > nums[mid]){
12                 first=mid;
13
14             }  else if(target < nums[mid]){
15                 last=mid;
16
17             }else{
18
19                 return mid;
20             }
21              mid=((last+first)/2);
22           }
23           }
24          return first+1;
25       }
26   }
```

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