

Next Greater Element I (/problems/next-greater-element-i/)

Submission Detail

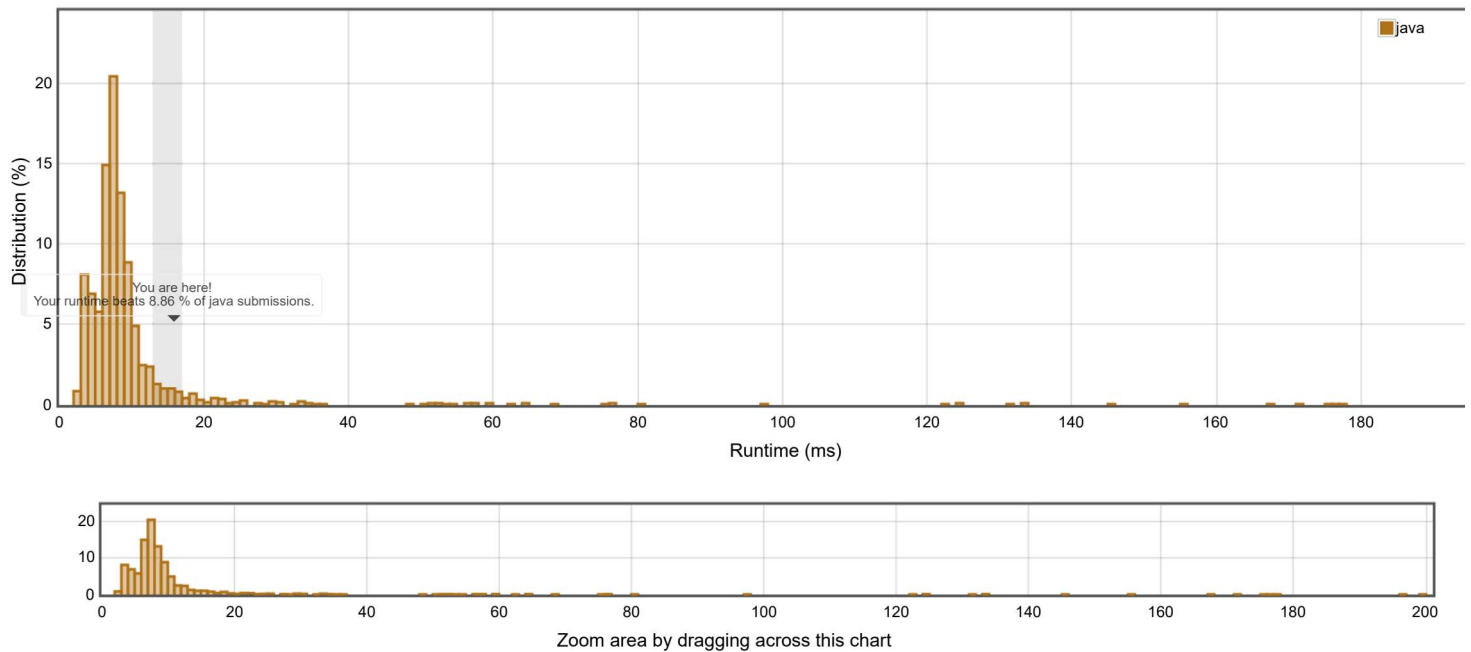
17 / 17 test cases passed.

Runtime: 15 ms

Status: Accepted

Submitted: 3 weeks, 1 day ago

Accepted Solutions Runtime Distribution

Invite friends to challenge **Next Greater Element I**

Submitted Code: 3 weeks, 1 day ago

Language: java

[Edit Code](#)

```
1 class Solution {
2     public int[] nextGreaterElement(int[] nums1, int[] nums2) {
3         int [] ans= new int[nums1.length];
4         boolean found=false;
5         boolean added=false;
6         int count=0;
7         for(int i=0;i<nums1.length;i++){
8             found=false;
9             added=false;
10            for(int j=0;j<nums2.length;j++){
11                if(nums2[j]==nums1[i])
12                    found=true;
13                else if(found== true && nums2[j] > nums1[i]){
14                    added=true;
15                    ans[count]=nums2[j];
16                    break;
17                }
18            }
19            if(!added){
20                ans[count]=-1;
21            }
22            count++;
23        }
24        return ans;
25    }
26 }
```

```
30 }
```

[Back to problem \(/problems/next-greater-element-i/\)](#)

Copyright © 2018 LeetCode

[Contact Us \(/support/\)](#) | [Frequently Asked Questions \(/faq/\)](#) | [Terms of Service \(/terms/\)](#) | [Privacy Policy \(/privacy/\)](#)

 [United States \(/region/\)](#)