

Peak Index in a Mountain Array (/problems/peak-index-in-a-mountain-array/)

Submission Detail

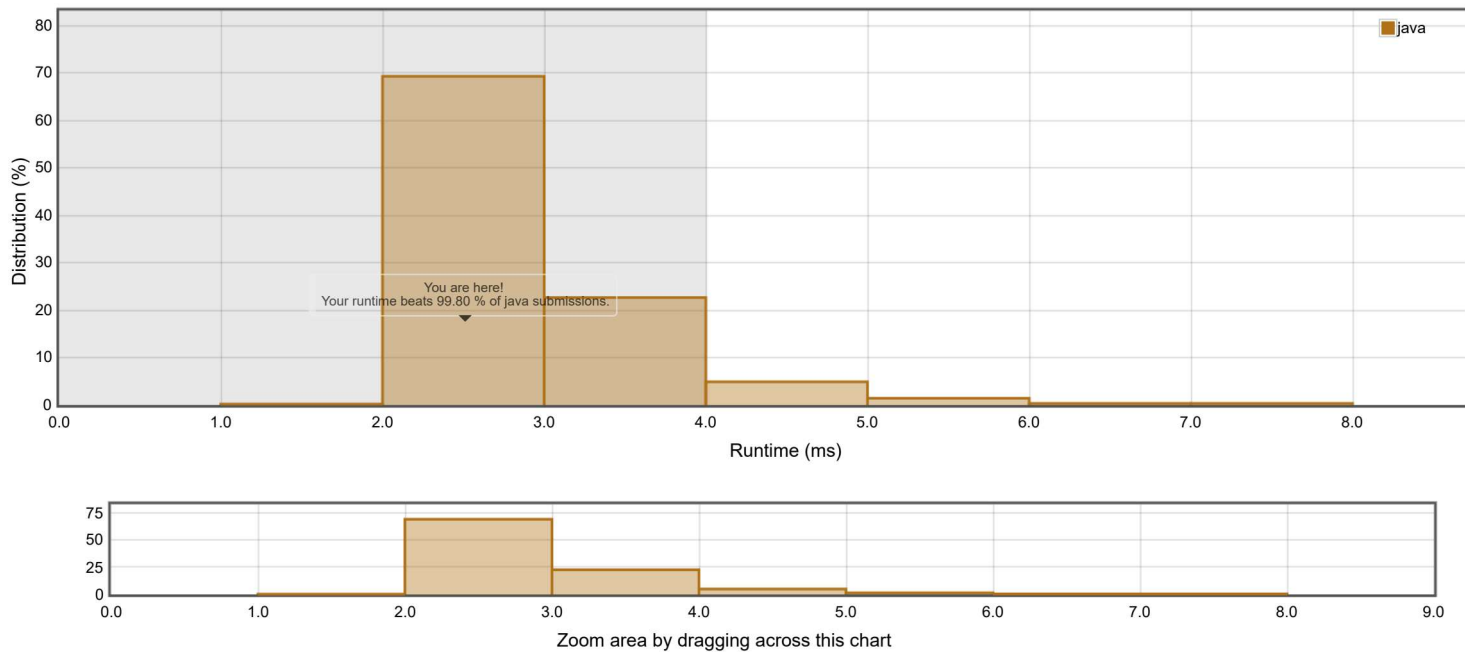
32 / 32 test cases passed.

Runtime: 2 ms

Status: Accepted

Submitted: 1 month, 1 week ago

Accepted Solutions Runtime Distribution

Invite friends to challenge **Peak Index in a Mountain Array**

Submitted Code: 1 month, 1 week ago


Language: java

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```
1 class Solution {
2     public int peakIndexInMountainArray(int[] A) {
3         int len = A.length-2;
4         int m=1;
5         while(m <= len ) {
6
7             if(A[len]>A[len-1] && A[len]>A[len+1]){
8                 return len;
9             }else if(A[m]>A[m-1] && A[m]>A[m+1]){
10                 return m;
11             }else{
12                 len--;
13                 m++;
14             }
15         }
16
17
18
19
20     }
21     return -1;
22 }
23 }
```

[Back to problem \(/problems/peak-index-in-a-mountain-array/\)](#)

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