128. Longest Consecutive Sequence

👍 1237   👎 52   ♡ ▾

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Given an unsorted array of integers, find the length of the longest consecutive elements sequence.

Your algorithm should run in O(n) complexity.

Example:

```
Input: [100, 4, 200, 1, 3, 2]
Output: 4
Explanation: The longest consecutive elements sequence is [1, 2, 3, 4]. Therefore its length is 4.
```

Seen this question in a real interview before? Yes No   ✪

Difficulty: Hard

Total Accepted: 165.1K

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Contributor: LeetCode

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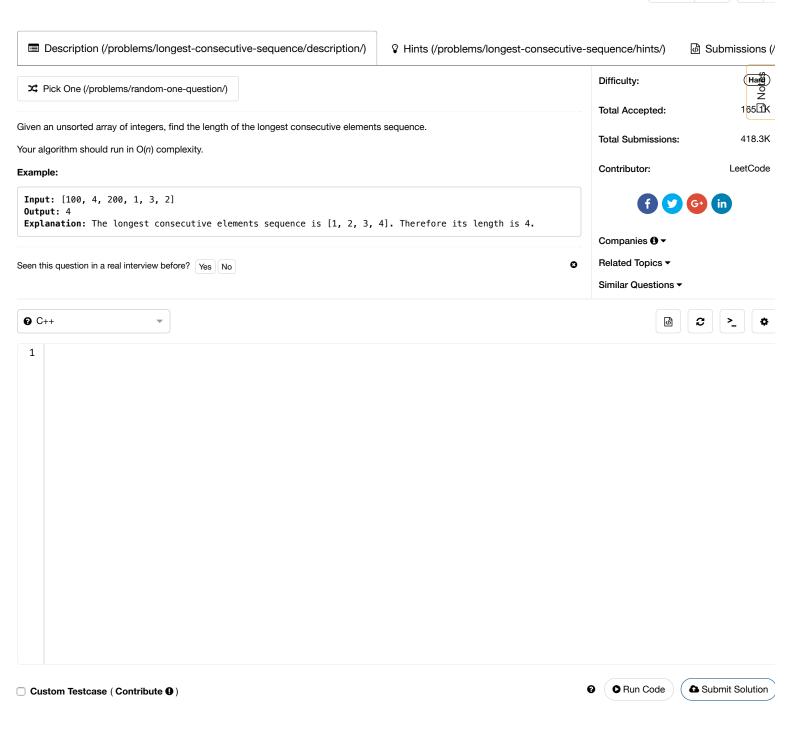
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