1133. Largest Unique Number Premium



Easy Topics Companies O Hint

Given an integer array nums, return the largest integer that only occurs once. If no integer occurs once, return [-1].

Example 1:

Input: nums = [5,7,3,9,4,9,8,3,1]

Output: 8

Explanation: The maximum integer in the array is 9 but it is repeated. The number 8

occurs only once, so it is the answer.

Example 2:

Input: nums = [9,9,8,8]

Output: -1

Explanation: There is no number that occurs only once.

Constraints:

- 1 <= nums.length <= 2000
- 0 <= nums[i] <= 1000

Seen this question in a real interview before? 1/5

Yes No

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♥ Topics

Array Hash Table Sorting

Companies

0 - 6 months

Amazon (2)

O Hint 1

Find the number of occurrences of each value.

O Hint 2

Use an array or a hash table to do that.

Q Hint 3

Look for the largest value with number of occurrences = 1.

Discussion (6)