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LeetCode Challenge + GIVEAWAY!

Premium

Description

Solution

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Java

Autocomplete

448. Find All Numbers Disappeared in an Array

Easy

5396

344

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Given an array `nums` of `n` integers where `nums[i]` is in the range `[1, n]`, return an array of all the integers in the range `[1, n]` that do not appear in `nums`.

**Example 1:**

**Input:** `nums = [4,3,2,7,8,2,3,1]`

**Output:** `[5,6]`

**Example 2:**

**Input:** `nums = [1,1]`

**Output:** `[2]`

**Constraints:**

- `n == nums.length`
- `1 <= n <= 105`
- `1 <= nums[i] <= n`

**Follow up:** Could you do it without extra space and in  $O(n)$  runtime? You may assume the returned list does not count as extra space.

Accepted 472,251   Submissions 814,376

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Yes

No

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class Solution {

public List<Integer> findDisappearedNumbers(int[] nums) {

}

}

Problems

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