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283. Move Zeroes

Easy Topics Companies Hint

Given an integer array <code>nums</code> , move all <code>0</code> 's to the end of it while maintaining the relative order of the non-zero elements.

Note that you must do this in-place without making a copy of the array.

Example 1:

Input: nums = [0,1,0,3,12]
Output: [1,3,12,0,0]

Example 2:

Input: nums = [0]
Output: [0]

Constraints:

- 1 <= nums.length <= 10⁴
- $-2^{31} \le nums[i] \le 2^{31} 1$

Follow up: Could you minimize the total number of operations done?

Seen this question in a real interview before? 1/4

Yes No

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