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Description

Solution

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315. Count of Smaller Numbers After Self

Hard

7250

200

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Given an integer array `nums`, return an integer array `counts` where `counts[i]` is the number of smaller elements to the right of `nums[i]`.

Example 1:

Input: `nums = [5,2,6,1]`

Output: `[2,1,1,0]`

Explanation:

To the right of 5 there are 2 smaller elements (2 and 1).

To the right of 2 there is only 1 smaller element (1).

To the right of 6 there is 1 smaller element (1).

To the right of 1 there is 0 smaller element.

Example 2:

Input: `nums = [-1]`

Output: `[0]`

Example 3:

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

Output: `[0,0]`

Constraints:

•

$1 \leq \text{nums.length} \leq 10^5$

•

$-10^4 \leq \text{nums}[i] \leq 10^4$

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class Solution {

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

}

}

Problems

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Console

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