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Top K Frequent Elements - LeetCode

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LeetCode Coding Challenge + GIVEAWAY!

Description

Solution

Discuss (999+)

Submissions

Java

Autocomplete

347. Top K Frequent Elements

Medium

6849

317

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Given an integer array `nums` and an integer `k`, return the *k most frequent elements*. You may return the answer in **any order**.

Example 1:

Input: `nums = [1,1,1,2,2,3]`, `k = 2`
Output: `[1,2]`

Example 2:

Input: `nums = [1]`, `k = 1`
Output: `[1]`

Constraints:

- `1 <= nums.length <= 105`
- `k` is in the range `[1, the number of unique elements in the array]`.
- It is **guaranteed** that the answer is **unique**.

Follow up: Your algorithm's time complexity must be better than $O(n \log n)$, where `n` is the array's size.

Accepted 755,948 Submissions 1,180,581

Seen this question in a real interview before?

Yes

No

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```
class Solution {
    public int[] topKFrequent(int[] nums, int k) {
    }
}
```

Problems

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Console

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Run Code

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https://leetcode.com/problems/top-k-frequent-elements/

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