347. Top K Frequent Elements

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.