

Medium 4094 239 Add to List Share

Return the answer **sorted** by **the frequency** from highest to lowest. Sort the words with the same frequency by their **lexicographical order**.

Input: words = ["i","love","leetcode","i","love","coding"], k = 2
Output: ["i","love"]
Explanation: "i" and "love" are the two most frequent words.
 Note that "i" comes before "love" due to a lower alphabetical order.

Input: words = ["the", "day", "is", "sunny", "the", "the", "the", "sunny", "is", "is"], k = 4

Output: ["the", "is", "sunny", "day"]

Explanation: "the", "is", "sunny" and "day" are the four most frequent words, with the number of occurrence being 4, 3, 2 and 1 respectively.

- `1 <= words.length <= 500`
- `1 <= words[i] <= 10`
- `words[i]` consists of lowercase English letters.
- `k` is in the range `[1, The number of unique words[i]]`

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Yes No

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```
1 class Solution {
2     public List<String> topKFrequent(String[] words, int k) {
3
4     }
5 }
```