

5922. Count Common Words With One Occurrence

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Given two string arrays words1 and words2 , return the number of strings that appear **exactly once** in **each** of the two arrays.

Example 1:

**Input:** words1 = ["leetcode","is","amazing","as","is"], words2 = ["amazing","leetcode","is"]  
**Output:** 2  
**Explanation:**

- "leetcode" appears exactly once in each of the two arrays. We count this string.
- "amazing" appears exactly once in each of the two arrays. We count this string.
- "is" appears in each of the two arrays, but there are 2 occurrences of it in words1.
- "as" appears once in words1, but does not appear in words2. We do not count this string.

Thus, there are 2 strings that appear exactly once in each of the two arrays.

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|--------------------|------|
| User Accepted:     | 3436 |
| User Tried:        | 3689 |
| Total Accepted:    | 3496 |
| Total Submissions: | 4943 |
| Difficulty:        | Easy |

Example 2:

**Input:** words1 = ["b","bb","bbb"], words2 = ["a","aa","aaa"]  
**Output:** 0  
**Explanation:** There are no strings that appear in each of the two arrays.

Example 3:

**Input:** words1 = ["a","ab"], words2 = ["a","a","a","ab"]  
**Output:** 1  
**Explanation:** The only string that appears exactly once in each of the two arrays is "ab".

Constraints:

- 1 <= words1.length, words2.length <= 1000
- 1 <= words1[i].length, words2[j].length <= 30
- words1[i] and words2[j] consists only of lowercase English letters.

Java

```
1 class Solution {
2     public int countWords(String[] words1, String[] words2) {
3
4     }
5 }
```