

243. Shortest Word Distance Premium

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Given an array of strings `wordsDict` and two different strings that already exist in the array `word1` and `word2`, return *the shortest distance between these two words in the list*.

Example 1:

Input: `wordsDict = ["practice", "makes", "perfect", "coding", "makes"]`, `word1 = "coding"`, `word2 = "practice"`
Output: 3

Example 2:

Input: `wordsDict = ["practice", "makes", "perfect", "coding", "makes"]`, `word1 = "makes"`, `word2 = "coding"`
Output: 1

Constraints:

- `2 <= wordsDict.length <= 3 * 104`
- `1 <= wordsDict[i].length <= 10`
- `wordsDict[i]` consists of lowercase English letters.
- `word1` and `word2` are in `wordsDict`.
- `word1 != word2`


Seen this question in a real interview before? 1/5

Yes No

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Array String

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
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