288. Unique Word Abbreviation

👍 44   👎 565   ♡   ▾

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An abbreviation of a word follows the form <first letter><number><last letter>. Below are some examples of word abbreviations:

```
a) it                    --> it    (no abbreviation)

     1
     ↓
b) d|o|g                 --> d1g

          1    1  1
     1---5----0----5--8
     ↓   ↓    ↓    ↓  ↓
c) i|nternationalizatio|n  --> i18n

          1
     1---5----0
     ↓   ↓    ↓
d) l|ocalizatio|n        --> l10n
```

Assume you have a dictionary and given a word, find whether its abbreviation is unique in the dictionary. A word's abbreviation is unique if no *other* word from the dictionary has the same abbreviation.

Example:

```
Given dictionary = [ "deer", "door", "cake", "card" ]

isUnique("dear") -> false
isUnique("cart") -> true
isUnique("cane") -> false
isUnique("make") -> true
```

Seen this question in a real interview before? Yes No   ✖

❓ C++   ▾   ⟨⟩ 🔄 >_ ⚙

Difficulty: Medium

Total Accepted: 35.3K

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Contributor: LeetCode

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