

1813. Sentence Similarity III

Description

A sentence is a list of words that are separated by a single space with no leading or trailing spaces. For example, `"Hello World"`, `"HELLO"`, `"hello world hello world"` are all sentences. Words consist of **only** uppercase and lowercase English letters.

Two sentences `sentence1` and `sentence2` are **similar** if it is possible to insert an arbitrary sentence (**possibly empty**) inside one of these sentences such that the two sentences become equal. For example, `sentence1 = "Hello my name is Jane"` and `sentence2 = "Hello Jane"` can be made equal by inserting `"my name is"` between `"Hello"` and `"Jane"` in `sentence2`.

Given two sentences `sentence1` and `sentence2`, return `true` *if* `sentence1` *and* `sentence2` *are similar*. Otherwise, return `false`.

Example 1:

```
Input: sentence1 = "My name is Haley", sentence2 = "My Haley"
Output: true
Explanation: sentence2 can be turned to sentence1 by inserting "name is" between "My" and "Haley".
```

Example 2:

```
Input: sentence1 = "of", sentence2 = "A lot of words"
Output: false
Explanation: No single sentence can be inserted inside one of the sentences to make it equal to the other.
```

Example 3:

```
Input: sentence1 = "Eating right now", sentence2 = "Eating"
Output: true
Explanation: sentence2 can be turned to sentence1 by inserting "right now" at the end of the sentence.
```

Constraints:

- `1 <= sentence1.length, sentence2.length <= 100`
- `sentence1` and `sentence2` consist of lowercase and uppercase English letters and spaces.
- The words in `sentence1` and `sentence2` are separated by a single space.

