

Problem 925: Long Pressed Name

Problem Information

Difficulty: Easy

Acceptance Rate: 32.68%

Paid Only: No

Tags: Two Pointers, String

Problem Description

Your friend is typing his `name` into a keyboard. Sometimes, when typing a character `c`, the key might get `_long pressed_`, and the character will be typed 1 or more times.

You examine the `typed` characters of the keyboard. Return `True` if it is possible that it was your friends name, with some characters (possibly none) being long pressed.

Example 1:

Input: `name = "alex", typed = "aaleex"` **Output:** `true` **Explanation:** `'a'` and `'e'` in `'alex'` were long pressed.

Example 2:

Input: `name = "saeed", typed = "ssaaedd"` **Output:** `false` **Explanation:** `'e'` must have been pressed twice, but it was not in the typed output.

Constraints:

`1 <= name.length, typed.length <= 1000` `name` and `typed` consist of only lowercase English letters.

Code Snippets

C++:

```
class Solution {  
public:  
    bool isLongPressedName(string name, string typed) {  
  
    }  
};
```

Java:

```
class Solution {  
    public boolean isLongPressedName(String name, String typed) {  
  
    }  
}
```

Python3:

```
class Solution:  
    def isLongPressedName(self, name: str, typed: str) -> bool:
```