# 925. Long Pressed Name

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 wasn't in the typed
output.
```

## Example 3:

```
Input: name = "leelee", typed = "lleeelee"
Output: true
```

#### Example 4:

```
Input: name = "laiden", typed = "laiden"
Output: true
Explanation: It's not necessary to long press any character.
```

#### **Constraints:**

- 1 <= name.length <= 1000
- 1 <= typed.length <= 1000
- name and typed contain only lowercase English letters.

```
class Solution:
    def isLongPressedName(self, name: str, typed: str) -> bool:
        if name==typed:
            return True
        j = 0
```

```
i = 0
while i<len(name) and j<len(typed):
    if name[i]==typed[j]:
        i+=1
        j+=1
    elif i>0 and name[i-1]==typed[j]:
        j = j+1
    else:
        return False

while j<len(typed):
    if typed[j]!=name[-1]:
        return False
    j+=1
return True if i==len(name) else False</pre>
```