

18.01.22, 08:52

Word Pattern - LeetCode

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290. Word Pattern

Easy

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Given a `pattern` and a string `s`, find if `s` follows the same pattern.

Here **follow** means a full match, such that there is a bijection between a letter in `pattern` and a **non-empty** word in `s`.

Example 1:

Input: `pattern = "abba", s = "dog cat cat dog"`  
Output: `true`

Example 2:

Input: `pattern = "abba", s = "dog cat cat fish"`  
Output: `false`

Example 3:

Input: `pattern = "aaaa", s = "dog cat cat dog"`  
Output: `false`

Constraints:

- `1 <= pattern.length <= 300`
- `pattern` contains only lower-case English letters.
- `1 <= s.length <= 3000`
- `s` contains only lowercase English letters and spaces ' '.
- `s` **does not contain** any leading or trailing spaces.
- All the words in `s` are separated by a **single space**.

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class Solution {  
public boolean wordPattern(String pattern, String s) {  
  
}  
}

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https://leetcode.com/problems/word-pattern/1/1