

5838. Check If String Is a Prefix of Array

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Given a string `s` and an array of strings `words`, determine whether `s` is a **prefix string** of `words`.

A string `s` is a **prefix string** of `words` if `s` can be made by concatenating the first `k` strings in `words` for some **positive** `k` no larger than `words.length`.

Return `true` if `s` is a **prefix string** of `words`, or `false` otherwise.

Example 1:

Input: `s = "iloveleetcode"`, `words = ["i","love","leetcode","apples"]`

Output: `true`

Explanation:

`s` can be made by concatenating `"i"`, `"love"`, and `"leetcode"` together.

Example 2:

Input: `s = "iloveleetcode"`, `words = ["apples","i","love","leetcode"]`

Output: `false`

Explanation:

It is impossible to make `s` using a prefix of `arr`.

Constraints:

- `1 <= words.length <= 100`
- `1 <= words[i].length <= 20`
- `1 <= s.length <= 1000`
- `words[i]` and `s` consist of only lowercase English letters.

JavaScript



```
1 const isPrefixString = (s, w) => {  
2   let tmp = '';  
3   for (const e of w) {  
4     tmp += e;  
5     if (tmp == s) return true;  
6   }  
7   return false;  
8 };
```

User Accepted:	67
User Tried:	99
Total Accepted:	67
Total Submissions:	100
Difficulty:	Easy

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