Unknown Title



Description

Description

Note

Note

Х

Editorial

Editorial

Д

Solutions

Solutions

5

Submissions

Submissions

</>>

Code

Code

 \square

Testcase

Testcase

>_

Test Result

Test Result

392. Is Subsequence

Easy

 \Diamond

Topics

△Companies

Given two strings s and t, return true if s is a subsequence of t, or false otherwise.

A **subsequence** of a string is a new string that is formed from the original string by deleting some (can be none) of the characters without disturbing the relative positions of the remaining characters. (i.e., "ace" is a subsequence of "abcde" while "aec" is not).

Example 1:

```
Input: s = "abc", t = "ahbgdc"
Output: true
```

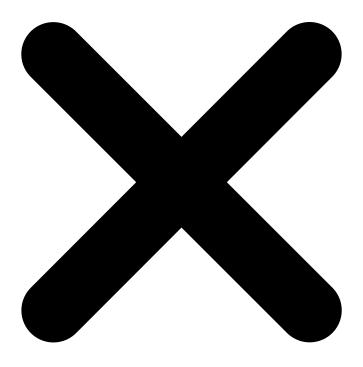
Example 2:

```
Input: s = "axc", t = "ahbgdc"
Output: false
```

Constraints:

- \bullet 0 <= s.length <= 100
- $0 \le \text{t.length} \le 10^4$
- s and t consist only of lowercase English letters.

Follow up: Suppose there are lots of incoming s, say s_1 , s_2 , ..., s_k where $k >= 10^9$, and you want to check one by one to see if t has its subsequence. In this scenario, how would you change your code?



Seen this question in a real interview before?

1/5

Yes

No

Accepted

1.8M

Submissions

3.8M

Acceptance Rate

48.2%

&
Companies
~
ρ
Discussion (208)
~
(1) c-3 @
Piscussion Rules
×
1. Please don't post any solutions in this discussion.
2. The problem discussion is for asking questions about the problem or for sharing tips - anything except for solutions.
3. If you'd like to share your solution for feedback and ideas, please head to the solutions tab and post it there.
No comments yet.
Copyright © 2025 LeetCode All rights reserved
141 Online
1
2
3
4
5
class Solution {
public boolean isSubsequence(String s, String t) {

}
}
Saved
Ln 1, Col 1
s =
"abc"
t =
"ahbgdc"
9
1
2
3
4
>
"abc"
"ahbgdc"
"axc"
"ahbgdc"
> Source

FindHeaderBarSize

FindTabBarSize

FindBorderBarSize