

## Unknown Title

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Description

Description



Note

Note



Editorial

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Solutions

Solutions



Submissions

Submissions

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Code

Code

Testcase

Testcase

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Test Result

Test Result

### 3. Longest Substring Without Repeating Characters

Medium



Topics



Hint

Given a string `s`, find the length of the **longest**

**substring**

without repeating characters.

#### Example 1:

**Input:** `s = "abcabcbb"`

**Output:** 3

**Explanation:** The answer is "abc", with the length of 3.

#### Example 2:

**Input:** `s = "bbbbb"`

**Output:** 1

**Explanation:** The answer is "b", with the length of 1.

#### Example 3:

**Input:** `s = "pwwkew"`

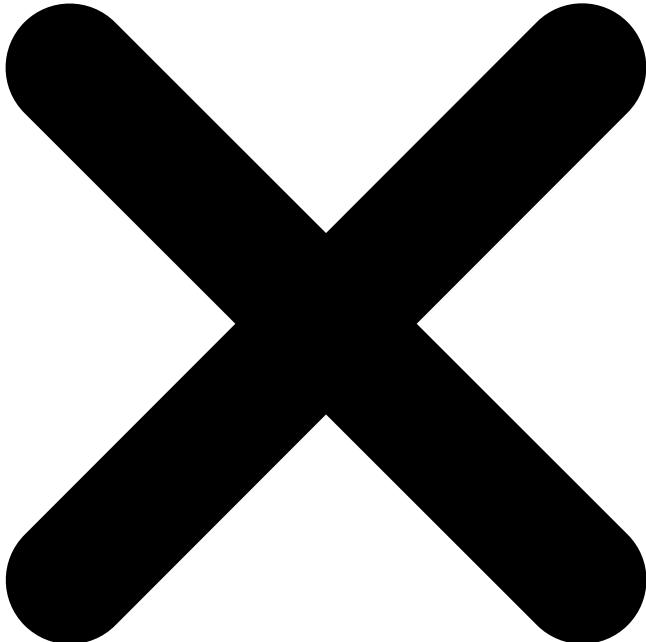
**Output:** 3

**Explanation:** The answer is "wke", with the length of 3.

Notice that the answer must be a substring, "pwke" is a subsequence and not a substring.

**Constraints:**

- $0 \leq s.length \leq 5 * 10^4$
- $s$  consists of English letters, digits, symbols and spaces.



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Seen this question in a real interview before?

1/5

Yes

No

Accepted

6.8M

Submissions

19M

Acceptance Rate

36.1%

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Companies



Hint 1



Generate all possible substrings & check for each substring if it's valid and keep updating maxLen accordingly.

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Discussion (489)



Discussion 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.

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## 601 Online

```
1  
2  
3  
4  
5  
class Solution {  
    public int lengthOfLongestSubstring(String s) {  
        }  
    }  
}
```



Saved

Ln 1, Col 1

s =

"abcabcbb"

9

1

2

3

>

"abcabcbb"

"bbbbbb"

"pwwkew"

</>

Source



FindHeaderBarSize

FindTabBarSize

FindBorderBarSize