

387. First Unique Character in a String

458

36



Description (/problems/first-unique-character-in-a-string/description/)

Hints (/problems/first-unique-character-in-a-string/hints/)

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Notes

Given a string, find the first non-repeating character in it and return its index. If it doesn't exist, return -1.

Examples:

```
s = "leetcode"
return 0.

s = "loveleetcode",
return 2.
```

Note: You may assume the string contains only lowercase letters.

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```
1 class Solution(object):
2     def firstUniqChar(self, s):
3         character = [0] * 26
4         # first count all character occurrence
5         for i in s:
6             character[ord(i) - 97] += 1
7         # iterate over again with the previous string until find the character
8         # only occur once
9         for j in range(len(s)):
10             if character[ord(s[j]) - 97] == 1:
11                 return j
12         return -1
```

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10