

387. First Unique Character in a String

Easy 3271 158 Add to List Share

Given a string `s`, find the first non-repeating character in it and return its index. If it does not exist, return `-1`.

Example 1:

Input: `s = "leetcode"`
Output: `0`

Example 2:

Input: `s = "loveleetcode"`
Output: `2`

Example 3:

Input: `s = "aabb"`
Output: `-1`

Constraints:

- `1 <= s.length <= 105`
- `s` consists of only lowercase English letters.

Accepted 787,284 | Submissions 1,438,645

Seen this question in a real interview before?

Yes

No

```
1 class Solution:
2     def firstUniqChar(self, s: str) -> int:
3
4     # use counter to find non-repetitive chars
5     # find those chars in s and return first index
6
7     res = dict(collections.Counter(s))
8
9     ls = []
10
11    for i in res :
12        if res[i] == 1 :
13            ls.append(i)
14
15    for i in range(0,len(s)) :
16        if s[i] in ls :
17            return i
18
19    return -1
20
21
```

Accepted Runtime: 70 ms

Your input "leetcode"

Output 0

Expected 0



Diff