ref=nb\_npl)

## 6050. Total Appeal of A String

My Submissions (/contest/weekly-contest-291/problems/total-appeal-of-a-string/submissions/) Back to Contest (/contest/weekly-contest-291/) The **appeal** of a string is the number of **distinct** characters found in the string. User Accepted: 0 • For example, the appeal of "abbca" is 3 because it has 3 distinct characters: 'a', 'b', and 'c'. User Tried: 0 Given a string s, return the total appeal of all of its substrings. Total Accepted: 0 A substring is a contiguous sequence of characters within a string. **Total Submissions:** 0 Example 1: Difficulty: (Hard)

## Example 2:

## Constraints:

- $1 \le \text{s.length} \le 10^5$
- s consists of lowercase English letters.

```
d c
JavaScript
1
    const ord = (c) => c.charCodeAt();
3 ▼
    const appealSum = (s) \Rightarrow \{
4
        let last = Array(26).fill(0), res = 0;
5
        for (let i = 0; i < s.length; i++) {
            last[ord(s[i]) - 97] = i + 1;
6
7
            for (let j = 0; j < 26; j++) res += last[j];
8
9
        return res;
10
   };
```

Custom Testcase

Use Example Testcases

Run

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Submission Result: Accepted (/submissions/detail/690687558/) 
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