

340. Longest Substring with At Most K Distinct Characters

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Description (/problems/longest-substring-with-at-most-k-distinct-characters/description/)

Hints (/problems/longest-substring-with-at-most-k-distinct-characters/hints/)

🎲 Pick One (/problems/random-one-question/)

Given a string, find the length of the longest substring T that contains at most k distinct characters.

Example 1:

Input: s = "eceba", k = 2
Output: 3
Explanation: T is "ece" which its length is 3.

Example 2:

Input: s = "aa", k = 1
Output: 2
Explanation: T is "aa" which its length is 2.

Seen this question in a real interview before?

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Difficulty:

Total Accepted:

Total Submissions:

Contributor:

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Hard

50.3K

131.3K

LeetCode

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🏃 Run Code

📄 Submit Solution

Submission Result: **Accepted** (/submissions/detail/180249320/) ⓘ More Details ➤ (/submissions/detail/180249320/)

Next challenges: [Longest Repeating Character Replacement \(/problems/longest-repeating-character-replacement/\)](#)

Share your acceptance!