

Description

Solution

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Submissions

C++

Auto

1216. Valid Palindrome III

Hard

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Given a string `s` and an integer `k`, return `true` if `s` is a `k`-palindrome.

A string is `k`-palindrome if it can be transformed into a palindrome by removing at most `k` characters from it.

Example 1:

Input: `s = "abcdeca", k = 2`

Output: `true`

Explanation: Remove 'b' and 'e' characters.

Example 2:

Input: `s = "abbababa", k = 1`

Output: `true`

Constraints:

- `1 <= s.length <= 1000`
- `s` consists of only lowercase English letters.
- `1 <= k <= s.length`

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Submissions 83,004

Seen this question in a real interview before?

Yes

No

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1  class Solution
2  public:
3      bool
4      isValidPalind
5      int k) {
6          int r
7          strir
8          reverse(word
9          d());
10         int m
11         int c
12         dp[0]
13         for(i
14         {
15             c
16         }
17         for(i
18         {
19             c
20         }
21         for(i
22         {
23             f
24             j=1;j<n+1;j++
25             {
26                 1]==word2[j-1
27                 dp[i-1][j-1]+
28                 max(maxLength
29                 max(dp[i-1][j
30                 }
31                 }
32                 }
33                 }
34                 }
35                 }
36                 }
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99                 }
100                }

```

Your previous code was re

Problems

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