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1216. Valid Palindrome III

Hard 129 3 Add to List Share

Given a string `s` and an integer `k`, find out if the given string is a *K-Palindrome* or not.

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.

Constraints:


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

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Seen this question in a real interview before?

Contributor 

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```
1 class Solution(object):
2     def isValidPalindrome(self, s, k):
3         """
4             :type s: str
5             :type k: int
6             :rtype: bool
7         """
8
```