1616. Split Two Strings to Make Palindrome

Notice that [x + y] denotes the concatenation of strings [x] and [y].

Description

You are given two strings a and b of the same length. Choose an index and split both strings at the same index, splitting a into two strings: a prefix and a suffix where a = a prefix + a suffix, and splitting b into two strings: b prefix and b suffix where b = b prefix + b suffix. Check if a prefix + b suffix or b prefix + a suffix forms a palindrome.

When you split a string s into s prefix and s suffix, either s suffix or s prefix is allowed to be empty. For example, if s = "abc", then "" + "abc", "a" + "bc", "ab" + "c", and "abc" + "" are valid splits.

Return true if it is possible to form a palindrome string, otherwise return false.

Example 1:

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Input: a = "x", b = "y"
Output: true
Explaination: If either a or b are palindromes the answer is true since you can split in the following way:
a prefix = "", a suffix = "x"
b prefix = "", b suffix = "y"
Then, a prefix + b suffix = "" + "y" = "y", which is a palindrome.
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Example 2:

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Input: a = "xbdef", b = "xecab"
Output: false
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Example 3:

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Input: a = "ulacfd", b = "jizalu"
Output: true
Explaination: Split them at index 3:
a prefix = "ula", a suffix = "cfd"
b prefix = "jiz", b suffix = "alu"
Then, a prefix + b suffix = "ula" + "alu" = "ulaalu", which is a palindrome.
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Constraints:

- 1 <= a.length, b.length <= 10^{5}
- a.length == b.length
- a and b consist of lowercase English letters