Problem # 1332 : Remove Palindromic Subsequences (Easy)

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https://leetcode.com/problems/remove-palindromic-subsequences/

My Solution:

Runtime beats 93.92%

1. if length of S is 0, return 0.

2. If S is already a palindrome, then return 1.

3. Otherwise, removes all “a” in the first operation and “b” in the second operation.

This will take 2 operations as there are only 2 characters “a” and “b”.

So, return 2.

class Solution:

def removePalindromeSub(self, s: str) -> int:

n = len(s)

if n == 0:

return 0

elif s == s[::-1]: # it is already a palindrome

return 1

else: # remove 'a' using first operation and 'b' using second operation

return 2