Logo STUDENT REPORT DETAILS J JAYALAKSHMI 2300 ,003 Roll Number 🔊 3BR23CD030 EXPERIMENT[©] Title MAGIC STRING Description Eva has a string S containing lowercase English letters. She wants to transform this string into a Magic String, where all the characters in the string are the same. To do so, she can replace any letter in the string with another letter present in that string. 30030 Your task is to help Eva find and return an integer value, representing the minimum number of steps required to form a Magic String. Return 0, if S is already a Magic String. Input Specification: 30 3BR1 input 1: A string S, containing lowercase English letters. Output Specification: Return an integer value, representing the minimum number of steps required to form a Magic String. Return 0, if S is 3823000 already a Magic String. Sample Input: aaabbbccddddSample Output: 8 30 3827 38R2 30 Source Code: from collections import Counter def min_steps_to_magic_string(S): if len(set(S)) == 1: return 0 freq = Counter(S) max_freq = max(freq.values()) return len(S) - max_freq

S = input()

print(result)

result = min_steps_to_magic_string(S)

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RESULT

5 / 5 Test Cases Passed | 100 %