28/2



STUDENT REPORT

DETAILS N-

ANIL KUMAR J

Roll Number

22BI24CS404-T

EXPERIMENT

Title

MAGIĆ 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.

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:

input1: A string S, containing lowercase English letters.

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Output Specification:

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.

Sample Input:

aaabbbccdddd

Sample Output:

8

Source Code:

```
s=input()
n=len(s)
d={}
mx=0
for i in s:
    if i in d:
        d[i] += 1
    else:
        d[i]=1
    if d[i]>mx:
        mx=d[i]
print(n-mx)
```

https://practice.reinprep.com/student/get-report/5fbe32fd-7c8e-11ef-ae9a-0e411ed3c76b

RESULT

5 / 5 Test Cases Passed | 100 %

SAOA JANA JANA JANA JANA JANA