labprogram2

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[]: Write a Python program to calculate the length of a string
     without using built in function
     and check whether it is a palindrome or not.
[3]: str = input("Enter a string: ")
     count = 0
     for ch in str:
         count = count + 1
     print("length of the string is", count)
     rev = str[::-1]
     if (rev == str):
         print("the given string is a palindrome")
     else:
         print("the given string is not a palindrome")
    Enter a string: good morning
    length of the string is 12
    the given string is not a palindrome
[]:
```