ASSIGNMENT 3 – PROGRAM WITH STRINGS

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A12. **Write a program to count number of words in a sentence.**

# Write a program to count number of words in a sentence.

s = input("Enter a sentence: ")

count = 0

for word in s.split(sep=" "):

    count = count + 1

print("Total number of words in your sentence is", count)

A13.**The program takes two strings and displays which letters are in the first string but not in the second string.**

# The program takes two strings and displays which letters are in the first string but not in the second string.

s1 = input("Enter the first string: ")

s2 = input("Enter the second string: ")

for letter in s1:

    if letter not in s2:

        print(letter)

OUTPUT

