

```
#This is where we create the function to count the Vowels and Consonants
def count_vowels_and_consonants(string):
    vowels = "AEIOUaeiou"
    consonants = "BCDFGHJKLMNPQRSTVWXYZbcdfghjklmnpqrstvwxyz"

    vowel_count = 0
    consonant_count = 0

    for char in string:
        if char in vowels:
            vowel_count += 1
        elif char in consonants:
            consonant_count += 1

    return vowel_count, consonant_count

#Now we ask the user for their input
input_string = input("Enter a string: ")

#Here is where the program counts the vowels and consonants based on the function
we created at the beginning
vowels, consonants = count_vowels_and_consonants(input_string)

print(f"Consonants: {consonants}")
print(f"Vowels: {vowels}")
```