**Python program to Count the Number of Vowels Present in a String using Sets Step1: Get a string Step2: find the no of occurrence of all vowels in the string using data structure set.**

s = input("Enter The String: ")

v = set("aeiouAEIOU")

c = 0

for i in s:

if i in v:

c += 1

print("The Number Of Occurrence All Vowels In A String: ", c)

**Output:**

