EXERCISE: 10

DATE: 23.11.2020

**AIM:**

To write a Python function that accepts a string and calculate the number of upper-case letters and lower-case letters.

**Program:**

def string\_test(s):

d={"UPPER\_CASE":0,"LOWER\_CASE":0}

for c in s:

if c.isupper():

d["UPPER\_CASE"]+=1

elif c.islower():

d["LOWER\_CASE"]+=1

else:

pass

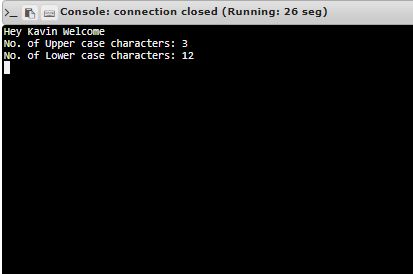
print("No. of Upper case characters:",d["UPPER\_CASE"])

print("No. of Lower case characters:",d["LOWER\_CASE"])

s=input()

string\_test(s)

**Output :**

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**Link :** [http://103.53.53.18/mod/vpl/forms/edit.php?id=325&userid=1675#](http://103.53.53.18/mod/vpl/forms/edit.php?id=325&userid=1675)

**RESULT:**

Thus**,** The number of upper-case and lower-case is calculated and displayed for the given input.