

Exercise no : 10

Date : 19.11.2020

AIM:

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 i in range(len(s)):  
  
        if(s[i].isupper()):  
  
            d["UPPER_CASE"]+=1  
  
        elif(s[i].islower()):  
  
            d["LOWER_CASE"]+=1  
  
    print("original String : ",s)  
  
    print("No of upper case characters : ", d["UPPER_CASE"])  
  
    print("No of lower case characters : ", d["LOWER_CASE"])  
  
s = input()  
  
string_test(s)
```

LINK:

<http://103.53.53.18/mod/vpl/forms/submissionview.php?id=325&userid=1654>

OUTPUT:

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No. of Upper case characters: 3

No. of Lower case Characters: 20.

RESULT:

Thus the Python function that accepts a string and calculate the number of upper case letters and lower case letters is Excetued.

