```
In [3]: 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("orginal string :",s)
            print("no. of upper case characters : ", d["UPPER_CASE"])
            print("no. of lower case characters : ", d["LOWER CASE"])
        string test('the quick brown fox')
        orginal string : the quick brown fox
        no. of upper case characters : 0
        no. of lower case characters : 16
In [ ]:
```