**String**

# Python String Title method

Program :

a="aaMir is goOd bOY"  
b=len(a)  
print(b)  
c="MoHammed"  
for i in range(0,b):  
 print(a[0].upper(),a[1-b].lower())  
print(a)

# Python | Swap commas and dots in a String

Program:

a="14,235,42.005"  
a=a.replace(',',' ')  
a=a.replace('.', '')  
a=a.replace('third', '.')  
print(a)

# Python | Program to convert String to a List

Program :

a="aamir is aamir"  
b=list(a.split(" "))  
print(b)

1. **Python | Program to** [Count and display vowels in a string](https://www.geeksforgeeks.org/python-count-display-vowels-string/)

Program :

a="aamir is a developer"  
b="aeiou"  
c=[]  
count=0  
for i in range(0,len(a)):  
 for j in range(0,len(b)):  
 if a[i]==b[j]:  
 c.append(b[j])  
 count=count+1  
print(count)  
print(c)

1. Python | Program to [Check if a Substring is Present in a Given String](https://www.geeksforgeeks.org/python-check-substring-present-given-string/)

Program :

a=input("enter value : ")  
print(a)  
b="aamir in india"  
c=""  
if a in b:  
 print("yes")  
elif a not in b:  
 print("no")

1. Python | Program to p[ython program to count number of vowels using sets in given string](https://www.geeksforgeeks.org/python-program-count-number-vowels-using-sets-given-string/)

Program :

a="hello world"  
b=set("aeiouAEIOU")  
count=0  
for i in a:  
 if i in b:  
 count=count+1  
print(count)

1. Python | Program to [Check if two strings are anagram or not](https://www.geeksforgeeks.org/python-sorted-check-two-strings-anagram-not/)

Program :

a="listen"  
b="silent"  
if (sorted(a)==sorted(b)):  
 print("yes")  
else:  
 print("no")

1. Python | Program to Reverse a string

Program :

a="listen"  
b=""  
for i in a:  
 b=i+b  
print("reverse is :",b)

1. print the initials of a name(uppercase) with last name(with first alphabet in uppercase)

Program :

a="Mohammed Aamir"  
for i in range(0,len(a)-1):  
 c=(a[0].upper()+'.')  
 d=a.split(" ")  
print(c,d[-1])

1. Reverse Number in Python

Program :

a="listen"  
b=""  
for i in a:  
 b=i+b  
print("reverse is :",b)