

Exercise:4

Date:12/10/2020

AIM:

To write a python program to print a single string from two set of strings received from the user and swap the first two characters of each string.

PROGRAM:

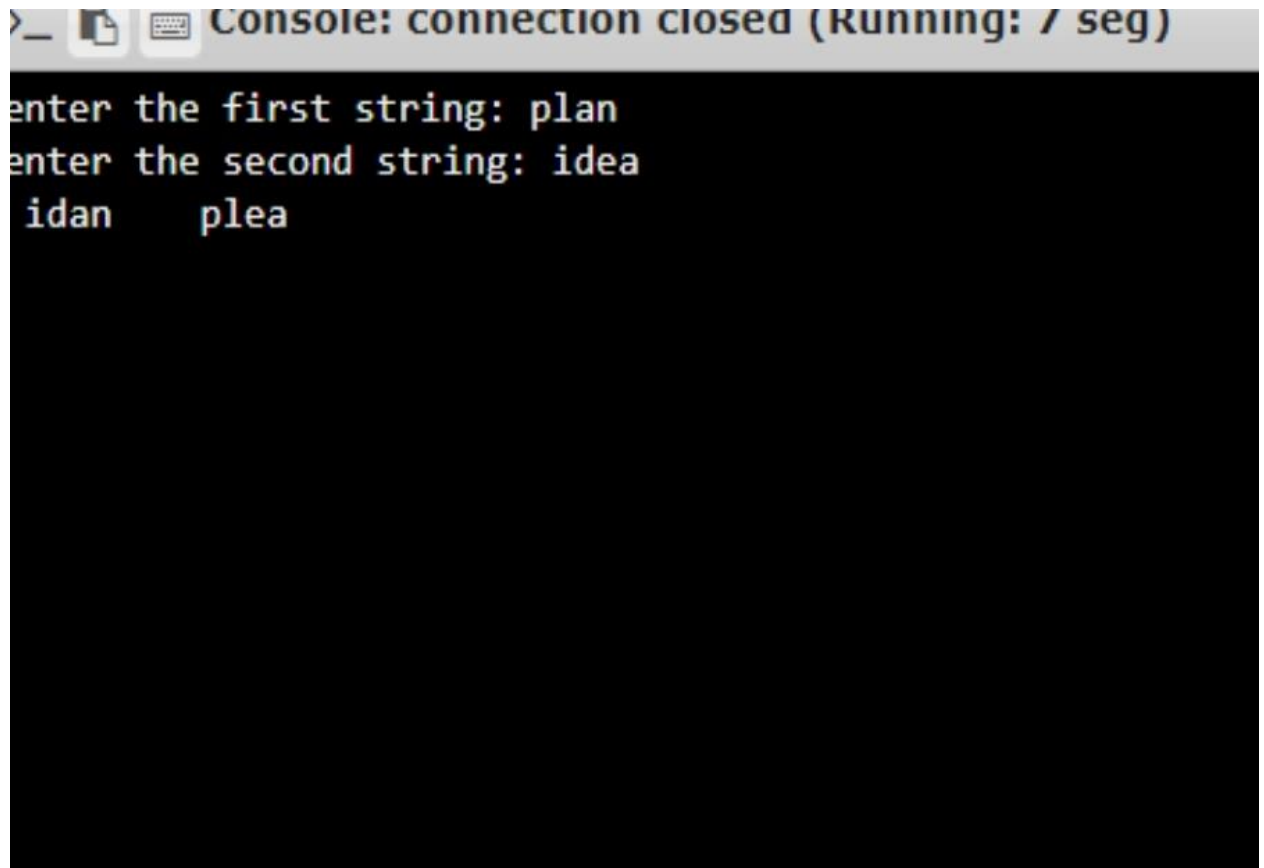
```
def convert(s):  
    new=""  
    for x in s:  
        new+=x  
    return new  
  
a=input()  
b=input()  
s1=a.strip()  
s2=b.strip()  
if(len(s1)>=2 and len(s2)>=2):  
    t1=list(s1)
```

```
t2=list(s2)
c1=t1[0]
c2=t1[1]
t1[0]=t2[0]
t1[1]=t2[1]
t2[0]=c1
t2[1]=c2
s1=convert(t1)
s2=convert(t2)
print(s1," ",s2)
else:
    print("Invalid")
```

LINK:

<http://103.53.53.18/mod/vpl/forms/edit.php?id=234&userid=1794#>

OUTPUT:

A screenshot of a console window with a dark background. The title bar at the top reads ">_ [document icon] [keyboard icon] Console: connection closed (Running: 7 seg)". The console text shows the program prompting for two strings. The first prompt is "enter the first string:" followed by the input "plan". The second prompt is "enter the second string:" followed by the input "idea". The final output line shows "idan" and "plea" separated by a space, which are the first two characters of the input strings swapped.

```
>_ [document icon] [keyboard icon] Console: connection closed (Running: 7 seg)
enter the first string: plan
enter the second string: idea
idan    plea
```

RESULT:

The program to print the single string from two set of strings received from the user and swap the first two characters of each string is executed and the output is verified