**Exercise No:** 4

**Date:** 11.10.2020

**Aim:**

To write a Python program (function) to print a single string from two set of strings received from user and swap the first two characters of each string

**Program:**

def swap(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=swap(t1)

s2=swap(t2)

print(s1," ",s2)

else:

print("Invalid")

**Link:**

[**http://103.53.53.18/mod/vpl/forms/edit.php?id=234&userid=1764#**](http://103.53.53.18/mod/vpl/forms/edit.php?id=234&userid=1764#)

**Output:**

Tea

Coffee

Coa teffee

**Result:**

The two set of strings received from user and swap the first two characters of each string is performed and output is obtained.