

ksanthosh2805 /  
Swapping-two-values

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## Swapping two values

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ksanthoshcyb EXP ...

5 hours ago 5

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# Swapping-two-values

## AIM:

To write a python program for swapping of two values

## EQUIPEMENT'S REQUIRED:

PC Anaconda - Python 3.7

## ALGORITHM:

### Step 1:

Get the two values from the user

## Step 2: [↗](#)

Assign the value of second variable to a temporary variable

## Step 3: [↗](#)

Assign the value of the first variable to the second variable.

## Step 4: [↗](#)

Assign the value in temporary variable to the first variable

## Step 5: [↗](#)

Print both the values it would be interchanged

## Step 6: [↗](#)

End the program

## PROGRAM: [↗](#)

---

```
# Program to swap two values.  
# Developed by: Santhosh K  
# RegisterNumber:23013554  
def swap(a,b):  
    c=a  
    a=b  
    b=c  
    print("Swapped values are: {} {}".format(a,b))  
a=input()  
b=input()  
swap(a,b)
```



## OUTPUT [↗](#)

---

```
1 #Program to swap two values.
2 #Developed by: Santhosh K
3 #RegisterNumber:23013554
4 def swap(a,b):
5     c=a
6     a=b
7     b=c
8     print("Swapped values are: {} {}".format(a,b))
9 a=input()
10 b=input()
11 swap(a,b)
```

	Input	Expected	Got	
✓	greenball whiteball	Swapped values are: whiteball greenball	Swapped values are: whiteball greenball	✓
✓	redball blackball	Swapped values are: blackball redball	Swapped values are: blackball redball	✓

Passed all tests! ✓

# RESULT:

Thus the swapping of two values are successfully executed

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