

PYTHON ASSIGNMENT 3: String inside the Function

PROBLEM STATEMENT

Write a Python program to reverse a string.

Sample String: "1234abcd"

Expected Output: "dcba4321"

CODE :

```
def rev_string(string):  
    rev_string=string[::-1]  
    return rev_string  
sample_string='1234abcd'  
print("Given string is:", sample_string)  
rev_string=rev_string(sample_string)  
print("The reverse value of the given string is:", rev_string)
```

OUTPUT :

Given string is: 1234abcd
The reverse value of the given string is: dcba4321

EXECUTION:

✓
0s

```
[2] def rev_string(string):  
    rev_string=string[::-1]  
    return rev_string  
sample_string='1234abcd'  
print("Given string is:", sample_string)  
rev_string=rev_string(sample_string)  
print("The reverse value of the given string is:", rev_string)
```

➤ Given string is: 1234abcd
The reverse value of the given string is: dcba4321