STUDENT REPORT

DETAILS

Name

Saleha B

Roll Number

3BR23EE083

EXPERIMENT

Title

REVERSE THE ORDER OF STRING

Description

You are given a string containing words separated by spaces. Your task is to write a function or program that reverses the order of words in the string.

Sample Input:

Hello World

Sample Output:

World Hello

Source Code:

```python
def reverse_words(input_string):
    # Split the string into words
    words = input_string.split()

    # Reverse the list of words
    reversed_words = words[::-1]

    # Join the reversed list into a single string
    output_string = ' '.join(reversed_words)

    return output_string

# Input reading
input_string = input().strip()

# Get the result
result = reverse_words(input_string)

# Output the result
print(result)
```

RESULT

5 / 5 Test Cases Passed | 100 %