



# STUDENT REPORT

## DETAILS

Name

K DHANUSH KUMAR

Roll Number

KUB23CSE055

## 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:

```
def reverse_words(input_string):
    words = input_string.split()

    reversed_words = words[::-1]

    output_string = ' '.join(reversed_words)

    return output_string

input_string = input()

result = reverse_words(input_string)
print(result)
```

## RESULT

5 / 5 Test Cases Passed | 100 %