



# STUDENT REPORT

## DETAILS

Name

P MAHA LAKSHMI

Roll Number

3BR23CS112

## 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(string):
    words = string.split()
    words.reverse()
    reversed_string = " ".join(words)
    return reversed_string

input_string = input()
reversed_string = reverse_words(input_string)
print(reversed_string)
```

## RESULT

5 / 5 Test Cases Passed | 100 %