

1. Program

Question 1

Revisit Later

How to Attempt?

Read second word and change to Uppercase: Write a function (method) that takes as input a string (sentence), and returns its second word in uppercase.

For example -

If **input1** is "Wipro Technologies Bangalore",
the function should return "TECHNOLOGIES"

If **input1** is "Hello World",
the function should return "WORLD"

If **input1** is "Championship 2017 League",
the function should return "2017"

If **input1** is "Hello",
the function should return "LESS"

NOTE 1: If **input1** is a sentence with less than 2 words, the function should return the word "LESS".
NOTE 2: The result should have no leading or trailing spaces.

JAVA7

Compiler: Java - 1.7

```
1 import java.io.*;
2 import java.util.*;
3
4 // Read only region start
5 class UserMainCode
6 {
7
8     public String secondWordUppercase(String input1){
9         // Read only region end
10        // Write code here...
11        if (input1.equals("")) return "LESS";
12        StringBuffer sb = new StringBuffer(input1.trim());
13
14        try {
15            int startIndex = sb.indexOf(" ");
16            if (startIndex == -1) return "LESS";
17            try {
18                int endIndex = sb.indexOf(" ", startIndex+1) + 1;
19                return sb.substring(startIndex+1, endIndex).toUpperCase().trim();
20            } catch (StringIndexOutOfBoundsException e) {
21                return sb.substring(startIndex+1).toUpperCase().trim();
22            }
23        } catch (StringIndexOutOfBoundsException e) {
24            return "LESS";
25        }
26    }
27 }
```

☐ Use Custom Input

1

Compile and Test

Submit Code

1. Program

1

Attempted: 1/1

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Compile and Test

Submit Code

Code Execution Code History

0/1 - Sample Test Cases Failed

 Default

 CODE EXECUTION DETAILS

Time: 304 ms

Memory: 103812 kb

 TEST CASE INFORMATION

Input:

Wipro Technologies Bangalore

Expected Output:

TECHNOLOGIES

Actual Output:

TECHNOLOGIES

 CONSOLE OUTPUT

 STANDARD ERROR/WARNING

None

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< 1 >  

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Compile and Test

Submit Code

Code Execution Code History

0/7 - Graded Test Cases Failed

✓ Test case 1

✓ Test case 2

✓ Test case 3

✓ Test case 4

✓ Test case 5

✓ Test case 6

✓ Test case 7