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Prepare > Java > Strings > Java Substring

Java Substring



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Problem

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Given a string, **s**, and two indices, **start** and **end**, print a **substring** consisting of all characters in the inclusive range from **start** to **end - 1**. You'll find the String class' [substring method](#) helpful in completing this challenge.

Input Format

The first line contains a single string denoting **s**.

The second line contains two space-separated integers denoting the respective values of **start** and **end**.

Constraints

- $1 \leq |s| \leq 100$
- $0 \leq \text{start} < \text{end} \leq n$
- String **s** consists of English alphabetic letters (i.e., $[a-zA-Z]$) only.

Output Format

Print the substring in the inclusive range from **start** to **end - 1**.

Sample Input

```
HelloWorld
3 7
```

Sample Output

```
lowo
```

Explanation

In the diagram below, the substring is highlighted in green:

0	1	2	3	4	5	6	7	8	9
H	e	l	l	o	w	o	r	l	d

Author

Shafaet

Difficulty

Easy

Max Score

5

Submitted By

436829

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```
2  import java.util.*;
3  import java.text.*;
4  import java.math.*;
5  import java.util.regex.*;
6
7  public class Solution {
8
9      public static void main(String[] args) {
10         Scanner in = new Scanner(System.in);
11         String S = in.next();
12         int start = in.nextInt();
13         int end = in.nextInt();
14
15         if (0 < S.length() && S.length() <= 100 && S.
matches("[a-zA-Z]+")) {
16             String sub = S.substring(start, end);
17             System.out.println(sub);
18         }
19     }
20 }
```

Line: 18 Col: 9

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✔ Test case 0

✔ Test case 1

✔ Test case 2

✔ Test case 3

✔ Test case 4

✔ Test case 5

Compiler Message

Success

Input (stdin)

1

Helloworld

2

3 7

Expected Output

1

lowo

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