

email.log in - Google Search

Google Account

hackerrank login - Google Search

Java Substring | HackerRank

hackerrank.com/challenges/java-substring/problem?isFullScreen=true

HackerRank

Prepare > Java > Strings > Java Substring

Exit Full Screen View

Problem

Submissions

Leaderboard

Discussions

Editorial

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 ≤ |*s*| ≤ 100
- 0 ≤ *start* < *end* ≤ *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

Change Theme

Language

Java 8

⌂

⋮

```
1 import java.io.*;
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         System.out.print(S.substring(start,end));
15     }
16
17 }
```

Line: 16 Col: 2

Upload Code as File

Test against custom input

Run Code

Submit Code

90°F Sunny

⊞

Search

📁

📁

📁

📁

ENG IN

🔊

1:56 PM 2/13/2023

2

email.log in - Google Search

Google Account

hackerrank login - Google Search

Java Substring | HackerRank

hackerrank.com/challenges/java-substring/problem?isFullScreen=true

HackerRank

Prepare > Java > Strings > Java Substring

Exit Full Screen View

Problem

Submissions

Leaderboard

Discussions

Editorial

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

- $1 \leq |s| \leq 100$
- $0 \leq start < end \leq n$
- 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

Line: 16 Col: 2

Upload Code as File

Test against custom input

Run Code

Submit Code

Congratulations!

You have passed the sample test cases. Click the submit button to run your code against all the test cases.

Sample Test case 0

Input (stdin)

Download

1 Helloworld

2 3 7

Your Output (stdout)

1 lowo

Expected Output

Download

1 lowo

90°F Sunny

Search

ENG IN

1:56 PM 2/13/2023

email.log in - Google Search

Google Account

hackerrank login - Google Search

Java Substring | HackerRank

hackerrank.com/challenges/java-substring/problem?isFullScreen=true

HackerRank

Prepare > Java > Strings > Java Substring

Exit Full Screen View

Problem

Submissions

Leaderboard

Discussions

Editorial

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

- $1 \leq |s| \leq 100$
- $0 \leq start < end \leq n$
- 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

Line: 16 Col: 2

Upload Code as File

Test against custom input

Run Code

Submit Code

You have earned 5.00 points!

You are now 27 points away from the 3rd star for your java badge.

10%

53/80

Congratulations

You solved this challenge. Would you like to challenge your friends?

f

t

in

Next Challenge

Test case 0

Compiler Message

Success

Test case 1

Test case 2

Test case 3

Test case 4

Test case 5

Input (stdin)

Download

1 Helloworld

2 3 7

Expected Output

Download

1 lowo

90°F Sunny

Search

ENG IN

1:56 PM 2/13/2023