Java → Object-oriented programming → Classes and objects → Objects

Objects → **Preparing full name**

📊 Medium   🕐 7 minutes ❓

Implement a function for preparing full name. The function takes two string arguments: **firstName** and **lastName**. You need to concat them together with a space in the middle.

If an argument is null then do not add it and a space to the full name.

📄 Report a typo

Sample Input 1:
```
Joseph
Brown
```

Sample Output 1:
```
Joseph Brown
```

Sample Input 2:
```
Joseph
null
```

Sample Output 2:
```
Joseph
```

⌄ Write a program

Code Editor   **IDE**

```Java
import java.util.Scanner;

public class Main {

    public static String prepareFullName(String firstName, String lastName) {
        // write your code her
        if (firstName == null) {
            return lastName;
        } else if (lastName == null) {
            return firstName;
        } else {
            return firstName + " " + lastName;
        }
    }

    /* Do not change code below */
    public static void main(String[] args) {
        final Scanner scanner = new Scanner(System.in);

        String firstName = scanner.nextLine();
        firstName = "null".equals(firstName) ? null : firstName;

        String lastName = scanner.nextLine();
        lastName = "null".equals(lastName) ? null : lastName;

        System.out.println(prepareFullName(firstName, lastName));
    }
}
```

✓ Correct.

That's an awesome solution! What do you think about showing it off? **Post it to Solutions** so other learners can enjoy it too.

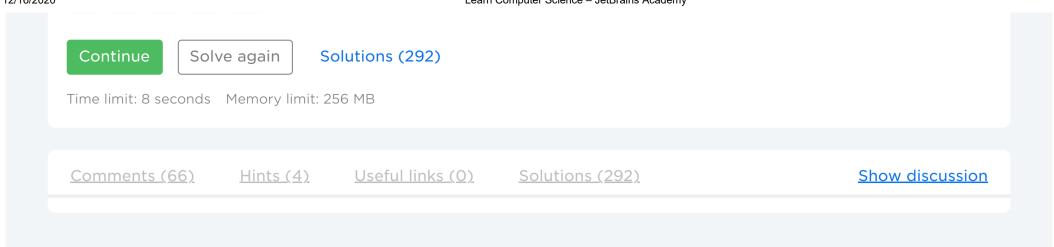**460** users liked this problem. **32** didn't like it. **What about you?**

😍 🙂 😐 🙁 😡

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