

# Java Strings Introduction

## Problem Statement

A string is traditionally a sequence of characters, either as a literal constant or as some kind of variable. (Wikipedia)

In this problem we will test your knowledge of Java Strings. A string can be declared in following way:

```
String my_string="Hello World!"
```

Each elements of a string is called a character. Number of characters in a string is called string length.

In this problem you will be given two strings  $A$  and  $B$  as input. They will contain only lower case english letters. You have to answer the following questions:

1. What is the total length of string  $A$  and  $B$ ?
2. Is string  $A$  lexicographically larger than than  $B$ ? print "Yes" or "No".
3. Make first letter of both the strings uppercase and print them in a single line seperated by a space.

[Note: Lexicographic order is also known as alphabetic order dictionary order. So "ball" is smaller than "cat", "dog" is smaller than "dorm" and "dogg". ]

## Sample Input

```
hello  
java
```

## Sample Output

```
9  
No  
Hello Java
```