

Due date: Tuesday, Feb. 10 2009

ASSIGNMENT 2 — Java Programming

Problem 1. Write a Java program that creates a variable, `myString`, for a `String` object, say ‘‘Hello World’’, and then do the following:

- create another `String` object, and check if it is the same as `myString` (i.e. if it is also ‘‘Hello World’’)
- check if `myString` contains a sub-string ‘‘World’’
- add a `String` with your name at the end of `myString`
- print all the characters in `myString`

Make sure your program follows the following:

- For each of the above steps, print out a message to let the user know of your findings.
- Look at the documentation for `javadoc` here: <http://java.sun.com/j2se/javadoc/writingdoccomments/index.html> and make sure that you write proper documentation for your class that can be used by `javadoc`.