Release Notes: Project 1, CMSC131 Spring 2015

1 Overview

This project will test your ability to correctly construct a series of messages as Java Strings. In brief, you will combine “pieces” (clauses) which are Strings and sometimes ints (primitive integer types) through the use of JAVA’s concatenation operator, which is written +. You will use the skills that you develop in this project often throughout the rest of this course.

In addition to this week’s lab exercise, this project will also firm up your knowledge of how to work with the University’s Submit Server and the CVS Repository mechanism in Eclipse.

In order to respond to some of these questions, you will likely want to refer back to the Introductory slides. You may also use the Internet or other sources. It’s a good idea to get into the habit of keeping track of where and when you obtain any information that you copy into any assignment.

1.1 Specific Requirements

You must add a comment block at the beginning of your code (in the file History.java) that clearly indicates

1. Your name
2. Your section (number)
3. Your Teaching Assistant’s Name; and, most importantly,
4. You must use the String concatenation operator, +, as indicated by the comments that appear in the source code. Pay special attention to punctuation and case.1

1For this Project, variables have already been created, and other housekeeping items have been done for you; thus, we will not be evaluating your use of these at this time.
1.2 Honor Code

This is a closed project, meaning that you are not to give or receive assistance from other students or from outside sources, including, but not limited to, the Internet. Please review the University policy or ask an Instructor if you have any questions or concerns about Academic Integrity.

1.3 Obtaining Source Files

You should follow the procedure outlined in class and reviewed in some detail in Recitation to “check out” the Project. Make sure that your CVS Repository is correctly set-up in Eclipse, and that you have downloaded and installed (if necessary) the University’s Submit Server Plug-In. You will know that you have if, after checking out your project and selecting the Java perspective, your clicking right on the Project offers a Submit Project option. If it does not, then either talk with an instructor or find the Eclipse Tutorial (available from our Elms page), read it, and make sure that you get this done before proceeding.

The actual source file(s) for this project consists of only one class History, plus a collection of “support files” that you should not open or examine.

1.4 Due date(s) & Points allocation

Due dates (and times) are as indicated on the Submit Server. The points are allocated as 20 for each Public test, 15 for each Release test, which makes \((3 \times 20) + (2 \times 15) = 90\), leaving 10 points which will be determined by examining your code for style and the use of requested operations.