IT2650 Assignment #2

Due: February 8, 2017

Worth 30 points

There are 2 activities to be completed in Assignment #2:

- 1. Read Chapter 4 in the Farrell text. Complete the "You Do It" exercises in the chapter, saving your files in a folder named Chapter.04. Include the folder in a Zip file named with the first letter of your first name followed by your last name, followed by Assign2. For example if I were doing this assignment the Zip file would be named <a href="mailto:jmaloneAssign2.zip">jmaloneAssign2.zip</a>.
- 2. Complete and submit Programming Exercise #3 on page 239-240 of The Farrell text. Follow the instructions in 3a, 3b, and 3c. This should be a console application. The output from your program will look something like this:

Sample output follows:

```
Your Name IT 2650 Java Programming, Spring 2017, CRN 13906, Due Feb 8, 2017

Assignment #2

Test of no parameter constructor using the get methods (part A):

running 1 minutes on 2016-01-01

bicycling 35 minutes on 2015-08-20

Test result after using the 3 parameter constructor (part B):

running 1 minutes on 2016-01-01

bicycling 35 minutes on 2015-08-20.

Test of no parameter constructor that calls the Three-parameter constructor (part C):

running 1 minutes on 2016-01-01

bicycling 35 minutes on 2016-01-01

bicycling 35 minutes on 2016-01-01
```

In addition to the requirements stated in the Exercise you should do the following:

• Your output should first state your name the assignment number, IT 2650 Java Programming, CRN 13906, the due date, and Spring 2017. The same information should be commented at the beginning of the source files for Programming Exercise 3.

- The source file becomes an important part of the documentation for any program solution. Make sure you follow indentation guidelines as demonstrated in the text. The source files should be clear and easy to read. Save all the source files from Exercise 3 in a folder named Assign2Exer3. Include this folder in the Zip file referred to in part 1 above.
- Send the zip file to me via an attachment to email (make sure you include IT 2650 in the subject area of the email) before 11:59 pm of the Due date. Late assignments will not be graded and will receive zero points.

Failure to follow instructions for this assignment will result in deduction of points.

If you have any questions about the requirements of this assignment, contact the instructor by email John.Malone@Tri-c.edu or phone 216-987-2458.