CIS2168 006 Fall 2015 Assign5

Submission Requirements

1. **Due Date and Time**
   11:50PM, Thursday, October 8, 2015.
2. **What to submit**
   - A single zipped file that is named ***Assign5_YourFirstName_YourLastName.zip***. So for me, it's ***Assign5_Xiuqi_Li.zip***
   - The zipped file must contain the following items:
     - Your entire Java Project folder that you used to complete this assignment. It must include your source code and any other files your code may have used.
     - A README file that contains the following:
       - List of files submitted
       - Instructions on how to compile and run your code.
       - If your code does not produce the perfect result, please explain which parts you accomplished, which parts you did not attempt, and which parts you attempted but failed. If you attempted but failed, please include the corresponding output.
       - Anything else that you want the grader and me to know.
3. **Where to submit**
   - Submit to the blackboard via the link ***Assign5*** in Content Folder ***Assignments***.
4. **Grading**
   - This assignment will be totally 100 points.
   - Grading will be based on two things: correctness (80%) and programming style (20%).
   - Correctness
     i. Your code does all the functionalities that are required.
     ii. It compiles, runs, and produces the correct result.
     iii. There is no compile or runtime error.
   - Programming style
     i. Your code is organized into classes and methods within classes.
     ii. Each class and method is documented and commented.
        1. Each file has a file header comment, including the following
           a. CIS2168 006 Fall 2015 Data Structures
           b. Your full name and email address
           c. Which Assignment: Assign5
           d. Program name: your file name or class name
           e. Program description: summarize the functionalities of the program in the file.
        2. Each class has a class header comment, stating what the class is about **if you haven't done so in the file header comment**.
        3. Each method has a method header comment, starting the method functionalities, parameters, and return values.
        4. Comment on important control structures (loops, branching like if-lese, etc) inside the methods.

iii. The writing of these classes and methods follow the Google Java Coding Style Standard listed in the following link:

http://google-styleguide.googlecode.com/svn/trunk/javaguide.html

If you have any question or comment, please feel free to ask me via email, by phone, or in person.