**CMSC203 Assignment 0**

Class: CMSC203 CRN 33115

 Program: Assignment 0

Instructor: Grigoriy Grinberg

 Summary of Description: Setup GitHub, Install and setup JDK, install and setup Eclipse and JavaFX

 Due Date: 1/30/2023

 Integrity Pledge: I pledge that I have completed the programming assignment independently.

 I have not copied the code from a student or any source.

**Part1: Setup GitHub:** Provide the screen shots of your GitHub account with Assignment 0 file is uploaded here:

**Part 2 -Install JDK, Test java Application from Command Line**

Provide the screen shots from Step 1 and 2 here:

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text

Description automatically generated

**Part 3 - Install Eclipse, Test Eclipse Java Application**

Provide the screen shots from Step 1 and 2 here:

**I ALREAY HAD ECLIPSE INSTALLED FROM OTHER CLASSES**

Graphical user interface, text, application

Description automatically generated

**Part 4 - Install, Setup, Test Junit Program.**

Provide the screen shots showing:

* 1. Eclipse with working JUnit Test example
  2. Project screenshot
  3. Running example screenshot

Graphical user interface, text, application

Description automatically generated

**Part 5 - Install, Setup, and Test JavaFX Application.**

Provide the screen shots showing:

1. JavaFX Project screenshot
2. Running example screenshot
3. Java Source Code File

**Graphical user interface, text, application

Description automatically generated**

**Lessons Learned** <Provide answers to the questions listed below>**:**

Write about your Learning Experience, highlighting your lessons learned and learning experience from working on this assignment.

What have you learned?

I have learned that my internet is slow. I also learned that installing files is a pain.

What did you struggle with?

Importing the user libraries.

What parts of this assignment were you successful with, and what parts (if any) were you not successful with?

I was not successful in using the VM input line and had to use the one from the website.

Provide any additional resources/links/videos you used to while working on this assignment.