**Part1: Setup GitHub**:

A screenshot of a computer

Description automatically generated

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

Provide the screen shots from Step 1 and 2 here:

Text

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Text

Description automatically generated

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

Provide the screen shots from Step 1 and 2 here:

Graphical user interface, application, Word

Description automatically generated

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

Provide the screen shots showing:

Graphical user interface, application

Description automatically generated

**Lesson Learned:**

Largely I learned how to incorporate new libraries into my eclipse workspaces in order to use different libraries or classes to achieve different things. Such as the JAVAFX library that was able to run the program by setting up an actual output to the screen by creating a window rather then using the console to print the output. As well using this additional window it was able to also take in user input and print the output of that decision to the console. As well setting up GitHub um sure will be beneficial in the long run because not only does it teach us how to use GitHub in order to share and collaborate on projects but it also provides a place to keep all of our projects and source code in one place.