Learning Experience -2.5 pts \_\_\_\_\_

In 3+ paragraphs, highlight your lessons learned and learning experience from working on this project. What have you learned? What did you struggle with? What would you do differently on your next project?

I learned how to make a software program that converts an infix expression to a postfix.

expression, a postfix expression to an infix expression, and evaluates a postfix

expression.

I also learned how to make generic classes that included MyQueue and MyStack and implement the interface provided. I also created the Notation class that has a method to convert it infix to a postfix and post-fix.

I learned how to use Exception subclasses in the form of Throwable, which indicates the conditions an application wants to catch. The Exception class has a set of sub-classes for handling different types of exceptions. The expectation classes I used are as follows; InvalidNotationFormatException, StackUnderflowException, StackOverflowException, QueueUnderflowException, and QueueOverflowException.

I struggled with GUI and Java Fx because its not installed correctly in my laptop. So I went to the Ackermen learning center to use the computer to solve the issue.