CSE 460 Programming Assignment

Software Engineering Concentration

Computer Science Program

Arizona State University, Tempe, AZ

Posting ID: 7702-087

Spring 2018

**Assumptions**

1. Class Diagrams

Description

1. Sequence Diagrams

Description

1. State Machine Diagrams

Description

1. Readme

**Main Class:**

* MainClass.Java

**Other relevant files:**

* Event.java
* EventNotification.java
* EventPool.java
* Post.java
* Publisher.java
* Subscriber.java
* ThreadInfo.java

**Miscellaneous Information:**

Please note that while the actual content of the code generated by Astah was not changed (Aside from commenting out return statements and such), I did format it slightly. Some comments caused the screen to sidescroll, so I split it up into multiple lines. Also, Astah seems to generate code with opening curly braces at the end of a line. Since I prefer to have curly braces on their own line, I changed that to make it more readable to myself.

Appendix

This section is for including any supporting material you may have.