**Team 12 Sprint 3 Retrospective**

**What went well:**

In sprint 3, our team continued to use the strategies and lessons learned from our previous sprints. We all were successful in responding quickly to questions and clarifications on our assigned stories. This focus on communication allowed us to complete our stories and help each other. Throughout the week assigned for sprint 3, our team felt that we were very efficient with our time and worked well together to accomplish our goals. During this sprint, we met as a team more frequently than in other sprints. This helped us communicate with each other even more effectively and work together to resolve problems with the code. We were more efficient and accomplished many stories in a short amount of time due to these meetings. This sprint was less focused on dividing the stories and completing them separately, but more focused on collaboration and working with one another during these frequent team meetings.

**What did not go well:**

The main problem we encountered involved resolving all the bugs we found late in the sprint. During the last few days, we spent much of our time addressing these bugs and ended up working until the last minute to complete all the fixes. This process could have been improved by allocating more time to debugging. Another thing that could have been improved was updating the backlog as we completed our stories. Near the end of the sprint we found it difficult to remember the completion date to record in the backlog. The process would be expedited if we updated it when we updated the personal log.

**Actions being taken:**

In the future, we will allocate more time to debugging. It is very difficult to predict the time needed to address bugs, so it would be better to allocate more time than we think it will take. We feel that at least two days should be dedicated solely to debugging. We also feel that the backlog should be updated more regularly. As mentioned earlier, we plan to update it when we update the personal log. Overall, our team worked well together during this sprint and we were very efficient with our time. Our strengths greatly outnumbered our weaknesses, and our project was successful.