Reflection

What Knowledge and/Skills did you learn?

In our programs, we used Java as the language. I had to do a major review of aspects I did not remember because the last time I used a buffered reader or loops was at the beginning of this semester. We learned how to play music from mp3 files via a JAR import package. Jaco.mp3player to be specific. It was used in the song class which demonstrated pausing, playing and stopping the music. Honestly our project management and time management needs improvement. There were too many times when we missed the deadline. It should've been communicated that certain aspects of the assignment were not finished and while others were. Next time I will bring up all our due dates during our meetings.

What problems did you experience?

An issue we encountered was overriding each other's codes. There was one time when we didn't communicate properly and one of us accidentally pushed over another person's code. This messed up a big proportion of our code. We overcame this by working backwards as a team to figure out what went wrong. We didn't punish the individual because it was a stupid mistake. Another issue we encountered was our scheduling and time management. I was unable during times when Chris and Henry were available or Henry was unavailable and Chris and I were. We overcame this by working individually and updating each other on github.

Key: Show your learning that isn't shown explicitly through the code

Throughout the duration of this week I learned how to import JAR files into my java program. At first the JAR file wasn't opening so I assumed something was wrong with what I downloaded. It wasn't until after I researched the issue more I discovered my problem, which was that it wasn't set up as a dependency in the module section. Another thing I learned was how to use github. Github was a very effective tool when sending codes back and forth to each other virtually. I found it to be much more efficient than replit.

The password is: "Food falling through the gutters are grate."