Design Diary final Project

This final project was pretty stressful for me. I really wanted to work on my apology bot but wanted to add a couple more things, so I decided to rename it to “Shawn’s Random Bot” or S.R.B. the problem I ran into was thinking too big too early. I thought of these big ideas like storing variables that users entered and then using them later and I spent hours looking at the discord API just to realize that I actually didn’t get any code written down. Or if I did it was not working correctly or at all. This went on for a while because I thought I was right there and between thinking that I was getting close to solving my issues and other class projects I realized I was not close to getting the things done that I needed done. So I backed up a little and wrote what I knew I could. This made the bot super simple, but I am happy that is does the things I wanted it to do for now. I know I can make it so much better with some more time and experience. Luckily, I have all summer to work on it and work on other python projects. I am happy with the progress I have made this semester and excited for what the semesters to come. I just wish they were in person but hopefully that will come soon. I learned I need to really start small and write more pseudocode for bigger projects because I found myself making mistakes that took me hours to fix because I didn’t really have a smart way of attacking of my problems.