Reflection Report

Our team followed the agile scrum process for developing our study buddy app. This required us to implement it in sprints. The sprint implementations was very good it allowed us to do little bits at a time and make sure they worked. It also allowed us to have user stories along the way so we could steer development in different directions than originally planned. One of the drawbacks we noticed while doing the agile method was that we had to consciously keep in mind the goals for each sprint. There would be times where we had to make sure we were doing certain implementations in the current sprint. Just keeping track of when we were doing some tasks was challenging.

The outcome of the project was fairly similar to the expected one. Since we were able to use AI if there was something that would have normally changed the path the project was on we were able to lean on ChatGPT a little to help us find another way of getting the desired product.

ChatGPT was very useful when it came to the requirements and design of the program. It was nice to be able to ask it for ideas or when we the best sprint is to implement certain features. It was also helpful in streamlining some of the code. It did give us complex code that was difficult to understand sometimes, but for the most part it was very helpful in giving us more efficient code. ChatGPT was also useful in testing by giving us new was of testing the code that we did not think of.

Although there were drawbacks to using an AI tool to assist us on this assignment, the benefits of having it way outweighed the cost. It saved us a lot of time and the ability to generate ideas that we didn't think of added a bunch of different path we could have gone with this project.