Adnan Y. Mutee

Ho Sung Kim (Victor)

**Project Plan**

Part 1

For part one of the project, generally there was no plan because both Victor and I sat together and solved the problems together on a single computer. We spoke about how to design the ER-Diagram and we used draw.io to draw out the ER-Diagram.

Part 2

Similarly, for part two of the project we distributed the queries evenly and attempted to solve it by ourselves. We succeeded partially, but we had to meet up multiple times and work on the queries we didn’t know how to solve by ourselves and solve it together. We soon realized working on problems together helped us get the work done faster and overall it was much more efficient.

Part 3

Part three was our favorite, because we learned how to use Git and GitHub. Initially we met up and learned how to use PHP together and taught each other what we knew. Together we made db\_connection.php, login.php, signup.php (this singup.php is so users can signup and log in) . After these basic we separated the work and used git and github to keep track of our project. I worked on “View My Upcoming Events”, “Sign Up”, “Search for Events and Interests”. Victor worked on “Create an Event”, “See Average Rating”, “See friends’ events” and “Logout.”   
After that, we met up together to discuss the extra features. We came up with Create group, join group, make friends and authorize. We worked on each of these features together and coded each of the files simultaneously. We used git to push, pull, merge and branch the same repository we were working to manage the same exact php files we worked on for the extra features.