**CS 440 Meeting Minutes**

Group 2 Date: 02/10/20 Time: 3:30 Duration: 1hr 25min

Present, on time: Bryan Gutierrez, Maaz Ahmed, Ammar Idrees, Zaid Patel

Present, not on time: N/A

Absent: N/A

Synopsis: Overall, we discussed what we had completed from the week prior and discussed the overall demo that is coming up soon. We all explained what we believed needed to be done for the demo, and how we were going to combine all our code to get a running product.

Recent Accomplishment:

Maaz: Completed layout of restaurant

Bryan: Completed backend logic for tasks

Zaid: Completed color changes for tasked customers, and began creating list of customers

Ammar: Completed statistics for application

Current Activities:

During our meeting this week we spoke on how we would combine our codes in the upcoming week to prepare for the demo. We explained what exactly we want completed and what sort of UI should be presented on Friday. For the presentation, we decided that we want to have a running login page, which will direct the user into the actual restaurant layout, where they can click a table and get the waiter ready to begin serving the customers. We also want the basic algorithm working for serving customers as a priority queue, where customers will be served in a first come basis for now.

Action Items for Current Week:

Zaid: Implement timer for customers, and adapt algorithm towards it

Maaz: Will create GUI to signify where customers are seated, and queue

Bryan: Creating a list view for customers to choose from/ implement hash map for customers

Ammar: Will implement names associated with customers and screen information