COMS 4913 - Capstone I Weekly Report

Team Name: 404

Member Names: Alexander McCutcheon, Braden Prather, Nathan Gilbert  
Project Title: Baz To-Go

Today’s Date: 2/25/2024

Week Number: 4

(From: 2/18/24 To: 2/25/24)

Monthly Milestone – Have an order successfully go from the app to the server.

Team Meetings:

Meeting 1

Date and Time: 2/19 From 2:00 PM to 3:00 PM, 4:00 - 5:00 PM (2 sessions)

Members Present: Alexander McCutcheon (Both Sessions), Nathan Gilbert (Session 2), Braden Prather (Session 1), Dr. B (Session 2)  
Topics/Issues Discussed: Database progress, Planning for the midterm presentation (Both sessions).

Decisions Made:

Progress on the post-order screen for the main application and the status of the database were discussed. After the meeting with Dr. B, we planned what features we would try to finish before the presentation. These features were a variety of hotfixes and functionality.

Meeting 2

Date and Time: 2/25 From 1:00 PM to 10:00 PM (asynchronous)

Members Present: Alexander McCutcheon, Braden Prather, Nathan Gilbert

Topics/Issues Discussed: Progress on the main application, Parity on the web application, Database

Decisions Made:

The post checkout flow that was completed for the pickup orders was duplicated and modified for the delivery order choice. Due to slow progress on the database, getting the new post checkout behavior on the web application became the priority in order to show it during the presentation.

Tasks:

Member 1 - Alexander

Tasks Worked on: Building the delivery section, Presentation  
Tasks in-progress for Next Week: Building the delivery section, Database

Member 2 – Braden  
Tasks Worked on: Web Application Feature Parity, Database, Presentation  
Tasks in-progress for Next Week: Web Application Feature Parity, Database

Member 3 – Nathan  
Tasks Worked on: Post-checkout screen on main application, Hotfixes, UI and Menu Design, Presentation  
Tasks in-progress for Next Week: Continue building main .NET MAUI Application, Database Integration

Comments on progress towards the monthly milestone:  
With the presentation coming up, we decided to work to improve our existing components rather than shooting for the database integration where progress slowed down. We can officially pick out an order, set it for pickup, and watch it go through the order process with push notifications provided to the user.