Project 2 Super-Hip

**Project Team Members**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Email** | **Github** | **Availability** |
| Manyee Wong | manyee0606@gmail.com | https://github.com/Ravenw06 | Class / evenings weekends |
| Andrew Core | adcore89@gmail.com | https://github.com/fraudwheeldrive | Class / evenings weekends |
| Syed Murtaza Tirmizi | syedmtirmizi@gmail.com | https://github.com/syedmtirmizi | Class / evenings weekends |
| Swan Pham | accounting@nailsrus.ca | https://github.com/swanpham | Class / evenings weekends |
| Michelle Asuamah | michey.asmah21@gmail.com | https://github.com/masuamah | Class / evenings weekends |

# Group Agreements

**What role(s) will everyone on the team hold:**

* Front-end: Manyee, Syed, Swan
* Back-end: Michelle, Andrew
* Team Lead: Syed
* Communications Manager: Andrew

**How often will you have meetings? How long?**

* When necessary, video meetings will be held, this will be fore large integrations such as launching the application, or preparing for MVP presentation, day to day communication is facilitated via Slack Chat.

**How will you keep track of tasks?**

* Tasks are tracked via project feature within github where Issues are turned into trackable and assignable tasks via the kanban board function.

**What if someone misses a deadline?**

* Life can get in the way, if its communicated that there is a chance someone may not be able to meet a deadline, a conversation will be had to see if someone else within the group will be able to assist in driving home completion. If that is not possible then a readjustment in final product / MVP expectations may be discussed.

**What happens if someone misses a meeting? What is their responsibility? The team’s responsibility?**

* If someone is unable to attend a meeting, they will be filled in on the main points of discussion via a posting in the slack chat.

**How does each team member like to receive feedback?**

* Michelle: I like for feedback to be frequent and collaborative. With the chance for everyone involved to have input and their own suggestions.
* Swan: Clear feedback with good explanation.
* Syed: I like for feedback to be frequent and collaborative. With the chance for everyone involved to have input and their own suggestions. I also appreciate clear direction on how to improve what we’ve done
* Manyee: I like to receive clear and constructive feedback via email.
* Andrew: I like constructive feedback that sets clear expectations that need to be met.

**What if there is friction between members? How will you address it?**

* Friction will be handled appropriately via talking thru the issues. Ultimately   
  we will try to avoid friction by laying out clear expectations and division of work so as everyone is on the same page.

**Other Group Agreements:**

* Use of additional packages (@cloudinary, what auth to you , express sessions)

# Project Name: Super Hip (hmbrgr-hlpr

## Project Description

**In a few sentences, describe the following:**

* Who the audience is of this application: The audience of this application is restaurant, franchise owners who need a robust Content Management System to be able to keep their menus current and up to date, across individual to multiple stores.
* What the goal of this application is: This application is not customer facing, this is business focused. This application’s goal is meant to simplify the operations of multiple restaurants by allowing an owner or manager to manipulation, update, add or delete menu items between different stores as wells spin up operations on new stores.
* Why is it important: Margins are already slim in the food service industry, any form of reducing labor and increasing efficiencies is welcomed. This app looks to streamline the process of menu creation, store creation, and in the future ordering, POS, promotions.
* How this application is used: This is a user-based system, in order to use this app you must be an existing user or sign up. Once authenticated app is controlled thru a dashboard which options allowing user to use the functions laid out prior.
* Link to Wireframes
* Link to User flow

**Technical Details**

List out the following:

* Server-side APIs used: We created our own RESTful API that was populated from our own Mysql database
* CSS Framework: We utilized bootstrap. @cloudinary and regular CSS to style the site.
* Additional API/Libraries used (axios, jQuery, moment)  
  The following NPM packages where used:

@cloudinary/base

bcrypt

connect-session-sequelize

dotenv

express

express-handlebars

express-session

mysql2

npm

sequelize

User Stories

As an owner of a chain of quick-service restaurants,  
I would like to have an application that allows me to update our standardized menu recipes and prices in an efficient and timely manner.  
I would also like the ability to add new restaurants as we increase the number of location.  
Each individual Restaurant Management teams should have their unique login ID to access their restaurant data.  
The restaurant is able to delete or hide certain menu items on a store level through the application.

Acceptance Criteria

GIVEN <application that does something>:

A weather dashboard with form inputs

DASHBOARD

WHEN I get to the dashboard  
THEN I am given the options to  
ADD A MENU ITEM  
VIEW AND UPDATE MENU ITEM  
VIEW MENU BY LOCATION  
OPEN / CLSOE A LOCATION

VIEW AND UPDATE MENU ITEM (Main and Store level)

WHEN I click on ADD A MENU ITEM  
THEN I can add item to a store menu  
WHEN I click on VIEW AND UPDATE MENU ITEM  
THEN I am presented the latest version of the full menu  
WHEN I click on VIEW MENU BY LOCATION  
THEN I am presented the latest version of a store menu  
WHEN I pressed the SAVE button  
THEN the updated version will be sent to the data base

OPEN / CLSOE A LOCATION

WHEN I clicked on ADD CLSOE A LOCATION to system  
THEN I can add new store location  
WHEN I clicked on CLSOE A LOCATION to system  
THEN I can delete store location WHEN I pressed the SAVE button  
THEN the updated version will be sent to the data base

LOGOUT

WHEN I click LOGOUT in the NAVBAR  
THEN I will be logged out and re-directed to the login page

## Goals and Timeline

|  |  |  |
| --- | --- | --- |
| Due Date | Status | What |
| May 29,2021 | meeting | Touch base on completion of MVP goals laid out in previous class |
| May 31, 2021 | functionality | Have site styled to MVP standards, User login routes to work,  menu routes to work |
| June 02,2021 | presentation | PowerPoint completed, presentation presented |
| June 06, 2021 | Final | Finished the rest of the website functionality, deploy final to heroku, finish required paper work. |

Super-Hip initial function diagram   
https://github.com/fraudwheeldrive/Hmbrgr-Hlpr/blob/develop/public/images/super-hip-design.png