

CSCI 3308 Project Milestone 1

Team Number: 205-3

Team Name: NULL

Team Members:

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Application Name: Hunger: NULL

Application Description: Our app will ideally connect all the different food delivery apps like Grubhub, Doordash, Postmates etc. in one app. This means that all the restaurants that deliver in your city will be easy to see and pick from. The app will also have basic searchability, as well as be easy to navigate and filter and a list of phone numbers to call for restaurants for reserving a table or asking questions.

Another goal for our app would be to compare pricing for different delivery services, specifically delivery fees and possible upcharges that might vary from service to service. This should hopefully make things easier on our users, by ensuring that they get to see all their options before making their choices.

Vision Statement: For the everyday person who wants to get food delivered Hunger: NULL is an app that connects all the different food delivery services together, so you can easily see all your options without having to check multiple apps.

Version Control:

Team Meeting Logs - https://github.com/ErikPohle/CSCI_3308_Team_Meeting_Logs
Milestone Sub. - https://github.com/ErikPohle/CSCI_3308_Milestone_Submissions
Project Code - https://github.com/ErikPohle/CSCI_3308_Project

Development Method: We will be using GitHub's project board in order to help develop new implementations with specific deliverables. The GitHub board will have three columns. The first one is the To-Do column, where feature requests and new development ideas initially go to. From there, when a developer has picked up the task from the To-Do column, it moves to the Development In Progress column until the task is completed. Once completed it waits in the Done column. Along with the board, we will be using a Scrum methodology since the project will need to be flexible as we develop and understand it more thoroughly. Since we are using a Scrum approach, this project will mostly be self-organized, extremely collaborative, and focus on an iterative development method in order to manage changes better.

Communication plan: We will be using Git for sharing files, Google drive for presentations and documents, Skype for video calls, email for emergency contacting as well as group text messaging.

Proposed Architecture Plan: Back end will be using as many different APIs for popular food delivery apps in order to collect all the restaurants. We will then be grouping the duplicates and storing all the different options. The frontend will be an app with a UI that allows for searching, sorting and filtering, as well as allow you either to order from our app, or launch the app you have selected.

Meeting Plan: Every Sunday, 11 am face to face, other possible times: Tuesday and Thursday nights in the evening (as necessary, face to face or other)