1/30/19

In Attendance: Amber Spell, Caitlyn Landrum, Katie Moutafis, Alberto Ceballos, Jahwaan Crews, Zach Kucharz, Jacob McCauley, Steve Smith, Angelo Teoxon

On Voice Chat: Not needed today

Goals for today: Make sure everything is ready for Thursday

Created a Power Point presentation

Revised Functional Requirements because of the use of a server:

* Over View
  + Download
  + Updates
  + Log In
  + Log Out
  + Register
  + Add A Meal
  + Search
  + Interface
  + Load Meals

Non Functional Requirements

* Over View
  + Load Time
  + Allergies
  + Reset Password
  + Security
  + Accessibility
  + User Authentication

Break Down of the App

* + - Splash Screen
      * Contains Logo
    - Log In Screen
      * Contains a space for current users to log in
        + Contains a forgot password function
      * An option to become a new user
        + New User Info gathering section

First Name

Last Name

Email

Password

Password confirm

* + - * + Also contains a going back function
        + After Log In is confirmed page

Any Known Food Allergies

Fav Ingredients (like chicken and beef for example)

* + - Home Screen
      * Contains a calendar view of the current week
      * Contains a Meal List for the current day
      * Has an add meal button (Search Food)
      * Contains a small cog
        + Log Out
        + User Settings
    - Options/Settings (All options are double confirmed)
      * Display their full name
      * Back Button (To send back to home page)
      * Option to change email
      * Option to change / reset their password
      * Option to Log Out
      * Option to Wipe data on their device
      * Option to edit allergies
      * Option to edit fav ingredients
      * Delete entire Profile
    - User Table in the Database

First Name

Last Name

Email

Password

Any Known Food Allergies

Last log in date

Is the account Active

Date-Joined

UserID

* + - Search
      * Search Bar
        + Search History
        + Different meals based off search
      * Title and thumbnail (scrollable)
    - Meal View
      * Image of Meal
      * Description
      * Recipe
      * Add to meal list button
      * If meal already exists then have a delete option

Coding Languages that are going to be used with group that is going to use it

Server Team

Python

SQLite

IOS Team

Swift

XCode

JSON

Android Team

Koitlin (Android Studio)

JSON

Things needed for the power point presentation

* + Intro to Group and Name
  + Problem
  + How We are Solving It
  + Functional Requirements
  + Non Functional Requirements
  + Languages Needed
  + App Break Down picture