Project Name

CSE3310-002

Group Name (Group 4)

Javier Gamez, Hunter Flory, Maria Elena Maldonado, Meghana Guntaka, Roger Chapa, Sam P

App Name

Description of app

Functions of the app:

1. Type in a plate you want and the app pulls up ingredients you need.
2. Stores ingredients on a shopping list.
3. Have a virtual pantry to keep up what ingredients you have.
4. Look for plates with ingredients you have in your pantry.
5. Provides a calendar for users to track their meals for the week.
6. Users are able to search for categories of plates they desire.

Meghana’s Experience:

Meghana Guntaka is a Computer Science major. She has completed four coding classes so far. She has experience in coding languages C and C++. Having taken these courses, she has attained knowledge and skills in a wide variety of coding concepts. She has coded many assignments which cover fundamental concepts such as the ones taught in the pre-requisite CSE 1320, to more complex topics covered in prerequisite CSE 1325. She is currently taking a class on operating systems. Recently, she has delved more into high-level coding which focuses on the user experience and user interface. This will turn out to be extremely useful in app development as it is very important to ensure that the consumers of the app have the easiest experience using it, even if it requires highly complex code. She is also very eager and excited to explore Android Studio. She has always been interested to code in order to produce more than just an output on an IDE screen terminal. App development has also always interested her.