INFO 2584 - Mobile Device Programming Final Project Proposal

Chad Gondringer

I envision an app that will be a mobile recipe box. It will allow the user to input ingredients and instructions in a simple field entry list screen. It will then store the information in an alphabetical list for ease of use. Once an item is in the app the user will be able to click on it and bring up a "card" to view and cook from.

The app will utilize a launch icon that will execute and display the splash screen for 2 seconds. It will utilize a SQLite database to store the user entered information. As well as read information from to display information when needed.

The initial screen will be data entry, utilizing multiple input fields that will populate a database in the background. This will populate a list in ascending alphabetical order on the second screen for ease of use and finding a recipe. A link to www.allrecipies.com is available to search for more on the Recipe List page as well. The third screen will display an actual "recipe card" to make using the app while cooking easy. (following images created with Figma.com)

