## **App Proposal: Recipe Book**

Our app, Recipe Book, will allow users to store and access recipes. In many current recipe apps, it is difficult, or sometimes impossible to store your own recipes. Because of this, our app will focus on the ability to easily create and search recipes. When you are cooking, you may often want to make a meal for more or less people than the recipe was originally written to serve. Because of this, our app will include the ability to choose the number of people you want to make a meal for, and it will adjust the quantities of ingredients appropriately. Another issue that often comes up when cooking is converting measurements. Because if this, our app will also include easy conversion of measurements in a recipe. Many people have both tablets and phones, this means it is also important to be able to sync recipes between devices. In Recipe Book, it will be easy to share a recipe with friends. When you are cooking, you may not have an ingredient. Rather than go to the store, you can often substitute that ingredient with another. When this happens, Recipe Book will suggest substitute ingredients that can be used. In our app, setting a timer for the oven or stove will be as easy as clicking a button next to that recipe step. While there are many apps for recipes, what will really make Recipe Book shine is it's user friendly interface, syncing, sharing, and useful tools that let you worry less and cook more.