**COOKIN APPLICATION**

**1. PROJECT BACKGOUND AND DESCRIPTION**

Looking for or finding just the right recipe of a dish or meal can be hectic. From trying to figure out which specific recipe to use to determining whether the ingredients required will be readily available. This can be especially stressful if one is working under a very limited amount of time.

CookIn will provide a user with a variety of meal categories to choose from and meals that can be easily prepared from the chosen meal category. Not only does this eliminate the process of searching through countless webpages for a recipe and replace the use of physical cookbooks, but also streamlines one’s cooking experience.

The application will ensures that the meals are placed in different categories to help the user find what they are looking with ease. In case the ingredients of the meal they want to prepare are not readily available, they can get alternatives of the meal from the same meal category. This helps users to plan for their meals without any headaches. Furthermore, the user may find other interesting recipes that they may want to try out in the future.

**2. PROJECT SCOPE**

In order to achieve the objectives, the application will be accessible over the internet through smart phones.

**3. HIGH-LEVEL REQUIREMENTS**

Any smart phone with internet access and the latest browser will be able to access it.

**4. DELIVERABLES**

* User documentation manual
* Technical documentation

**5. SPECIFIC EXCLUSIONS FROM SCOPE**

In this phase, the following will be excluded:

* Addition of a recipe by a user
* Viewing recipes from other users
* Buying or selling recipes

**6. IMPLEMENTATION PLAN**

The project will kick off with the implementation of a wireframe. The wireframe will then be used to come up with an end to end documentation to ensure that all the components of the project have been captured.

After the wireframe and end to end documentation, the UI prototype will be developed. This stage will ensure that all required functionalities have been factored and that the user experience is excellent.

After the UI prototype has been done, the database part of the project will be worked on.

Testing and finally approval of the application will be done soon after.