**Test Plan**

**Objectives**

Coffee Maker project is a java based application. The application aims to adapt the coffee machine processes. Using the application, the user is expected to be able to book any coffee recipe by entering the ingredients and the price. However, a user is also allowed to update on existing recipes, either by editing or deleting .

In the first stage of the project, it is expected that all test cases for the application are done and tested by other colleagues.

**Team Members** Serin Ahmad, Testing Engineer.

**Scope** The initial stage requirements are proposed to be the following:

* Make a new recipe.
* Add recipe attributes.
* Put the recipe under the “ready to book” recipes.
* View, edit and delete a specific recipe.
* Define some operations between a recipe and another.

**Testing Approach**

* Understanding the whole functionality of the project, the code and the requirements.
* Start automating those functionalities and test the required using JUnit library in Eclipse IDE.
* Final testing.

**Test tools**

* Eclipse IDE
* Junit library
* Java

**Test environment**

Windows10