Team: jomMasak!

1. Group Info

Student	ID	Program	Job Scope
Muhammad Imran Bin Ismail	22007048	COE	Team Leader
			Recipe
			DatabaseConnector
Ikmal Iman Bin Mohd Najib	22006880	COE	RecipeManager
Muhammad Danish Awra Bin	22007789	COE	User
Maizan Aza			
Muhammad Haikal Zikry Bin	22007738	COE	AddItem
Mohammad Haida			
Bol Bulabek Monydhang	21002426	COE	UserInterface
Julia Ameera Binti Mohd Hasran	22006806	COE	RecipeDeleter
Nur Irdeena Sofea Binti Mohd Roslan	22007028	IT	RecipeAdder

2. Project Description

Problem:

Some people find it hard to **prepare a meal**, especially when having limited ingredients.

Solution:

jomMasak! is an Android application that aids user in preparing a meal. The only thing the user needed is the **list of ingredients possessed**, and the application will **suggest a possible meal** (or maybe more) that can be prepared using those ingredients.

Our team uses mySQL database to store and retrieve information regarding a meal i,e the name of a meal, ingredients and instructions to prepare the meal.

After the user inputs his/her food items, the application will search for a match using mySQL command/query between the items entered and ingredients contained in the database. If there's a match between the user's input and the values in the ingredients table, the app will suggest one or more possible meal suggestions along with its ingredients and instructions.