

Team: jomMasak!

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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.

For current development, our team will not use a proper database such as MySQL, but text files (.txt) are used instead. For every meal, 2 text files will be assigned which one stores its ingredients while the other one stores its cooking instructions.

After the user inputs his/her food items, the application will search for a match between the items entered and ingredients contained in every text file. If a text file contains all the items entered, the app will display the suggested meal, with its complete ingredients and instructions.