

# **REQUIREMENTS MANAGEMENT PLAN TEMPLATE**

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# 1 OVERVIEW

The HeyFood project is a restaurant recommendations app based on your preferences and location. A mobile app will be made using android studio and java, besides some API's and recommendation algorithm.

## 1.1 PURPOSE

A mobile app will be made and it will have access to the internet and the user's location, the app will recommend restaurants based on the proximity between the restaurant and the current location of the customer and also based on customer preferences.

## 1.2 SCOPE

The scope of the plan includes:

- The app will be built using android studio, java and API's.
- Who will perform most of the activities will be the classes that belong to *business* package.
- It will be executed whenever the user interacts with the gui.
- Our goal is that the quality of the requirements reach a level of maximum excellence, for greater stability of the app.

## 1.3 APPLICABILITY

The project applies to people who are looking for new restaurants or are in a different location and want to meet restaurants that suit their preferences in nearby places. Also applies to the promotion of the restaurant brand, because through the app, the restaurant will have more visibility.

## 1.4 DOCUMENT ORGANIZATION

This document presents the system requirements, its overview eliciting its characteristics and how it will interact with the user, its operation and how it will be constructed.