





Rajawi Al-gthami Atheer Al-harthy

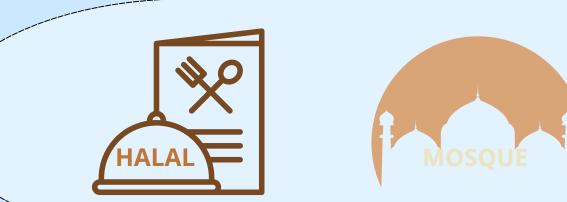
Tasneem Al-omari Helalah Al-bejali

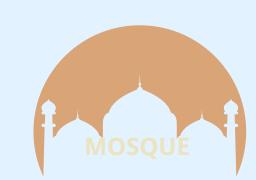
Supervised By: Ahmad A Morgan

01 Abstract

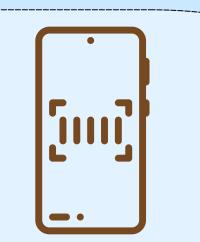
The TERHAL application manages a Muslim's travel needs, including facilitating the search for halal foods and restaurants that serve halal food, and finding the location of nearby mosques for the user. Furthermore, the application provides the user with the ability to avoid foods to which he is allergic.

02 Objective









03 Features

- 1. help everyone who suffers from allergies to certain foods
- 2. free and unpaid.
- 3. show nearby mosques to the user
- 4. help the user to find restaurants where there is halal food and show visitors ratings to him
- 5. Easy to use and uncomplicated
- 6. The application allows users to share their ratings and experiences and interact with the Muslim community



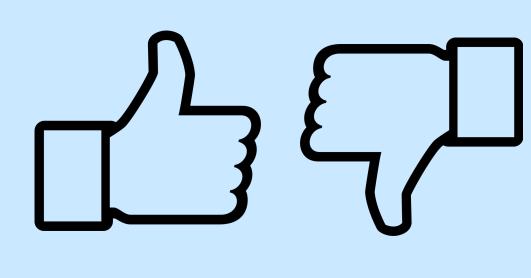
04 Methodology



05 Questionnaire

Through the questionnaire that was conducted on most age groups, the majority support the idea of the application and its creation, Because of the problems that most people face during travel

Findings of who would like to get the app



94.1% 5.9%

202 of people Most of them would like to have an app that helps them.

06 Tools



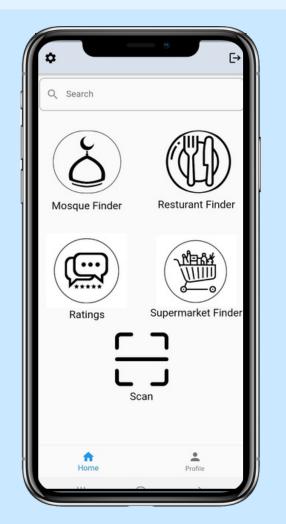


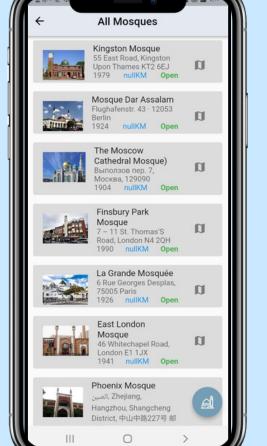


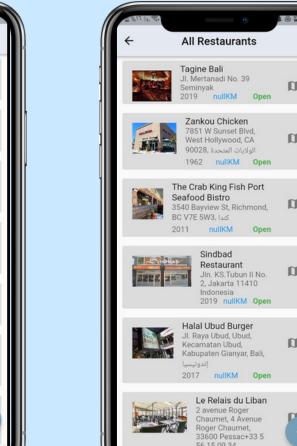


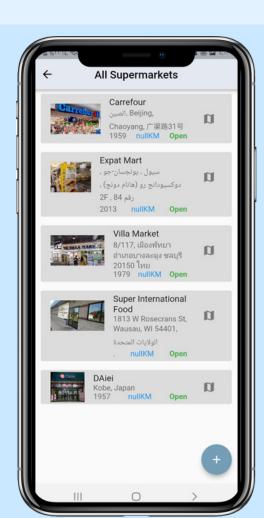


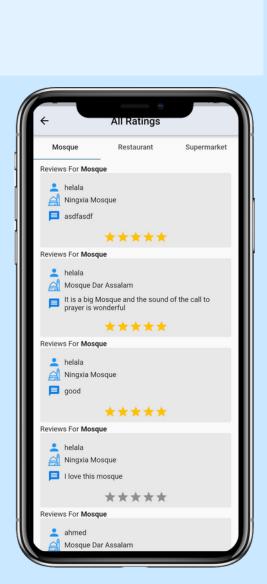
RESULTS

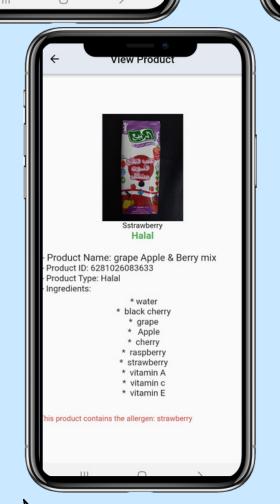














07 Future plan

We have future plans to develop the program, the most important of which is creating a program for IOS users and adding more halal restaurants and supermarkets that provide halal products to the database.

Adding a prayer times alert service according to the region in which the user is located

08 CONCLUSION

Terhal application is one of the applications that serve expatriate Muslims abroad. The application also has the feature to find products that cause allergies to the user.









