

ABOUT THE APPLICATION

My final project is a RestaurantApp, it is called LunchList.currently the application version is version 1.

The application is an application that is compatible with most android devices, and uses most features that I have learned during the session

PROBLEM STATEMENT

Most people regularly visit different restaurants and some of these restaurants serve them in the best way but some are not that pleasing according to the customer's preferences. How can a user keep track of the restaurants he visited and he felt he was served in the best way possible. The user would like to be visiting these restaurants on a daily basis as long as he knows more details about the restaurant and he saves them somewhere.

PROPOSED SOLUTION

This application enables the user to store all restaurants that he has visited and he was pleased by them. The application not only stores the restaurants but it also provides a notification of when to visit the restaurants when it's time to have a meal. This app always keeps the user in touch with all the best restaurants he has visited so far.

WHAT THE APPLICATION DOES

- Allows The user to save the restaurant name, restaurant address, restaurant contact details and specify what type of service the restaurant offered, whether it's a take-away, sit-down or delivery, and the user can take some few notes about the restaurant and save it on his device.
- The user can save as many restaurants as he wants within the application, these helps the user to be able to review the restaurants within the application and choose which one he would love to visit for breakfast, lunch or dinner.
- The user has the capability to make a call to the restaurant and order food and get a delivery service if the restaurant offers such service, or he can just call to make a reservation in advance
- The user can also set an alarm to act as a reminder for going to have his meal, the application offers the user capability to set a notification for the time he prefers, and when that time comes he gets a notification with a ringtone that he chose in the applications settings.

REFERENCES

- <http://www.tutorialspoint.com/android/index.htm>
- <http://www.lynda.com/Android-training-tutorials/947-0.html>
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- Mark.L.Murphy , Android programming tutorials
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