

Synopsis

On

Food Selling Platform For Local Entrepreneur

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Introduction:-

Most of the online food ordering applications focuses the local/international brands, because they can give better business but most of these restaurants are expensive in and not so healthy. This project will change the idea of ordering food online as this application is based on how one can order home made food from their neighbourhood without having much troubles. The best part of this application will be it's Map based GUI so you can locate these home chefs easily. On the other hand you can also start selling food from home from the same application, don't need to have another application platform to manage your shop. All you need to do is to create the shop This project consists of how this idea is implemented in order to achieve better user experience and promote startups driven from homes

Objective:-

- 1. Platform for local Entrepreneur to sell their food easily. Fast delivery as the food is delivered from your nearby vendors using GPS.
- 2. Simple GUI so that everyone can easily understand how to use the application.
- **3.** This product will provide Cheaper food but healthier food as compare to other food brands because the food is homemade.

Feasibility of Project

- 1. The purpose to make this project is to provide a platform where any one can sell their food .
- 2. As we know there are many apps available to give such type of information about food but we will provide a quick link to check the neighbourhood food shop.
- 3. Here are Sub Section where there are lots of category where user can visit and select what type of food they want.
- 4. This will reduce the time of the user because they can easily find neighbourhood shop for food.

FUNCTIONAL SPECIFICATION

Our project based on the food drive. Commonly foodbased applications highlight the food brand in their application, but project will more focus on the local market and entrepreneurs. The project emphasis on the local market so it will be beneficial for the start-ups and local vendors of food.

Features that are needed in application are as follows:-

1. Menu Configuration

The menu can be configured by the vendors as the vendors want their menu to be. They can categorize their menu on the basis of dishes either continental, desi etc.

2. Order Management

Tracking of the order, and managing the people related to it will be automated by the order management rules. So that it won't be difficult for both the user and the vendor, handling their concerned orders

3. Search Option

User can also browse for specific vendors to contact or to make order. Can also browser different location if user wants to make order not for himself but for someone he knows.

4. login/sign-up

Download application, login (as user/vendor), sign-up (Google/Facebook)

5. Order History

History of order will be stored in the data base on real time. Everything about the order including time location and vendor or the user will be saved according to the order.

6. Reviews/Ratings

Reviews and ratings system will be for both user and the vendor to remote and handle the fake people on our app

Software Specification

• Technology Implemented : Android

• Language Used : Kotlin ,XML

• Development Environment : Android

Studio

• Web Browser : Chrome /

Firefox

Hardware Requirements

• Processor : Dell i3

• Operating System : Windows 10

• RAM : 4+GB

• Hard disk : 64 GB

• Hardware Devices : Computer System

Limitations

- 1.Internet connection is required while accessing the app.
- 2.Easy searching algorithm is used in searching the food shop so if data will increase system may slow down.
- 3.If there are many customer active then user have to wait.

Online GIT repository

https://github.com/pallavisharma11/FoodForCareMiniProject.git

Conclusion -

In this project, we present an android food ordering application with-real time feedback from customer. This application is suitable, effective and uncomplicated for improving the execution of entrepreneurs. Our application also provide quality of service, healthy food and customer satisfaction. The overall conclusion of this project is that, this is a best food ordering application, can help customers to make order efficiently, this application gives information needed to create orders, this application also provide to vendor that they receives orders easily and modify their entrepreneurship business, we can also provides a best delivery to our customer