

Offers nearby Me

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Abstract— This is an android online shopping app for local shopkeepers and customers. The purpose of this project is to provide advantage of online shopping to customers. It helps to customers to find product from their nearby stores. Thus, the customer will get the service of online shopping and home delivery from his nearby stores. This paper presents alternate way of do shopping easily as well as provide secure delivery of product. This app is easily available and accessible to users. In traditional way customer can purchase his product by checking its quality when it is delivered to his home.

Key words: Customers, Shopkeepers, Nearby Stores, App, Satisfaction

I. INTRODUCTION

Online shopping is the process of whereby customers can directly buy goods, services from a seller interactively in real-time without an intermediate service over the internet. Because of online shopping local shopkeepers who does not sell their product online and face many problems. Online shopping did not allow customer to touch products. By this app customer can order product from his nearby stores without visiting to that store. This system provides facility to accept the orders and home delivery system make customer happy. If this system provides online portal to local shopkeepers to sell their product online to the customers this app allows you to search product through multiple stores at the same time, comparing material quality, size and pricing simultaneously. This type shopping provides friendly customer service with more benefits.

II. EXISTING SYSTEM

The current system for online shopping is to visit online shopping application and select product to buy and do online payment. But this system is less user friendly. This system does not allow to check the quality of the product before the delivery of product. We can only see image of product while buying product. Existing system provide better service but there are many problems faced by the Customer while purchasing product in online shopping. Online shopping is not every time safe to order product online. Sometimes hackers can hack our personal information easily through online transaction. The project aims that customer should get the product that he wants to buy.

III. LITERATURE SURVEY

From last five years, people started online shopping to get the better experience of shopping than traditional way.

The advantages of mobile commerce are:

- 1) Customer gratification
- 2) Cost
- 3) Greater business opportunities
- 4) Time saving

- 5) Enhancement of customer relations

When customer purchased products through online websites, they experienced various drawbacks:

- 1) Fraudulence
- 2) Cost of shopping
- 3) Availability of less options

In conventional shopping method various issues faced are:

- 1) 1.Long queues
- 2) Traditional waiting time

Survey was conducted at three shops:

- 1) D-mart
- 2) Phoenix mall
- 3) Big Bazaar

This paper concludes that application would create a prototype that shape the future but still there remain much to do development and improvement of existing model. Applications are created with understanding and the design to make shopping process more effective and user friendly

IV. PROPOSED SYSTEM

In this proposed system customer need not to go to the shop or buy the product from the online. He can order the product he wish to buy through our application. Shop owner is admin of the app. Shop owner can put their offers on product. This application provides home delivery facility to customer without any extra charges.

V. DATABASE

The system database consists of following Points:

A. Product

This provides information about the product like price and expiry date.

B. Admin

This part contains information about admin id, admin name and login id.

C. Customer

This part contains customer information, profile, their email id, login, and mobile no.

D. Store

This part contains store information, store id, store location, product id and product name.

VI. IMPLEMENTATION DETAILS

A. Application Details

- 1) Reduces efforts to buy products.
- 2) Provides offers on products.
- 3) Home delivery of products.
- 4) Maintains history of purchased products.

VII. HARDWARE & SOFTWARE REQUIREMENT

A. Hardware Requirements

- Processors: Intel i3 and above.
- RAM: 4 GB and Above.
- Hard Disk: 250 GB.

B. Software Requirements

- O.S: windows 7, 10
- Software: Android Studio.
- Language: java.
- RAM: 4 GB.

VIII. WORKING

In this app user will create account in this app. User should have to fill his all information while registration. In home page user can see many categories of product. There is search bar is provided for user to search product that he wants. User can get product information as well as store information. If user have any quires then in product description store owners mail id and phone number provided. Shopkeeper can add new offers on product. Customer and shopkeeper can create profile in this app and also, they can edit his profile. In this app user will get more product categories. Also, they can get the store information buying product with people's reviews. There is only one payment method is cash on delivery. This application will provide Easy way to provide online shopping.

IX. MODULES OF APPLICATION

- 1) Login module
- 2) Shopping Products modules
- 3) Product description module
- 4) Shopping cart module
- 5) Admin module

X. ADVANTAGES

- 1) It will give best offers on products.
- 2) It will show more categories of products
- 3) Price comparison.
- 4) Fewer expenses.
- 5) Saves time and money.

XI. RESULTS

The application provided for online shopping, it is easy to user friendly screens are provided. Interactive making online shopping a recreational activity for user. It will thoroughly have tested and implemented.

XII. CONCLUSIONS

This application is designed to provide a service that would make searching, viewing and selection of a product easier. The search engine provides an easy and convenient way to search for product where a user can search product interactively and the search would refine the products available based on the users input.

XIII. SCOPE FOR FUTURE WORK

The following things can be done in future:

- 1) The current system can be upgraded to allow users to create accounts and make Wishlist of product.
- 2) The current system is confined only to shopping cart process. It can be having a service of online payment.

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