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# ONLINE BAZAAR WEB PORTAL

<sup>1</sup>Amal Chandran P; <sup>2</sup>Dr. A.V. Senthil Kumar

<sup>1</sup>Final MCA, <sup>2</sup>Professor and Director

<sup>1,2</sup>PG and Research Department of Computer Applications,  
Hindusthan College of Arts and Science, Coimbatore, India

*Online Bazaar is a simple real-time online portal which consists of different features and functionalities in different categories available for sale like we find in the real-time shopping market. The main concept of this system is to provide an online platform for small scale entrepreneur. They can simply register with our system. And the system will provide them an independent space for their process. System will also provide online payment feature, shopping cart and other fully-fledged services that an independent online shopping platform provides. The users or the customers can use this like every other shopping sites. They can select the product which he/she likes to buy the product and can add that product to the shopping cart. After selecting all wanted products, they can order the product. The payment transaction can be done by using online system, Debit card or credit card system*

*Keywords: ecommerce, location-based, multi-vendor shopping, ecommerce*

## I. INTRODUCTION

In this project all the entrepreneurs can register themselves with web system. retailers have their products on their unique profile that will be generated by web system. Shop profile contains all the products that they Provides, exclusive offers of their products, in this web system only verified shops can be able to make their profile, they can advertise their shop and promote their products through this system. Customer can easily shop products and compare whose product is matched with their requirements, this search can be done on bases of product name and location preferred by customer. This is based on the concept of Multi-vendor ecommerce which assist to sell products directly to customers and can assist to earn profit. It has been seen that people mostly search for a website where they can get different under one roof. This increases the demand for a multi-vendor shopping cart system which helps a customer to access multiple company's profiles at a time. Unlike other websites we are particularly concentrating to provide an independent system for each entrepreneur to showcase and sell their product and they can manage their offline market with this portal will also act as a promotion part of their business. They can gain more customers.

## II. RELATED WORK

System Implementation is the final stage that is in putting the utility into action. The most crucial stage is achieving a new successful system and giving confidence in new system. That it will work efficiently. The software engineering methods which are used are for providing the system without skipping the validations and verifications. The system

implemented only after through checking is done, if it is found working in order to the specification. It involves careful planning, investigation of the current system and constraints on implementation, design of method to achieve. Implementation process begins with preparing a plan for the implementation of the system. According to this plan activity are to be carried out discussion made regarding the equipment and resources has to acquire to implement the new system. The system can be implemented only after the testing is done, so this portal also offers greater security. The most important task of the developer was to make it simple and user friendly.

### III. PROPOSED WORK

The system is consisting of a web portal which have three sections an admin section and shop keepers section and the shopping portal

The proposed System Provides:

location based shopping experience that determine nearest shop and that means customers will get quick delivery and also they can compare each product and its price with online payment option.

Advertising and promotion for vendors for their business and continuous monitoring of customer interests etc.

The proposed system contains three modules:

#### 1. Administration

In this module Admin controls the entire system, admin adds shop categories which will be used by vendors to showcase their shops. Admin can also monitor shop details and sales, order status of particular shop. admin has control over user logs, and final sales reports.

#### 2. Shops

This module consists of handling shops vendors can add their shop and modify them also can regularly monitor the activities, and sales reports and day to day order details also can update delivery status and customer feedbacks and reviews.

#### 3. Customers

This module is used by the customer's customers can surf through the web portal, and select needed products and add product wish to buy on to wish list and product supposed to buy on shopping cart, also they can track their order status, profile manage, and give feedback to the shop.

### IV. EXPERIMENTAL RESULTS

#### 1. Shopping portal System

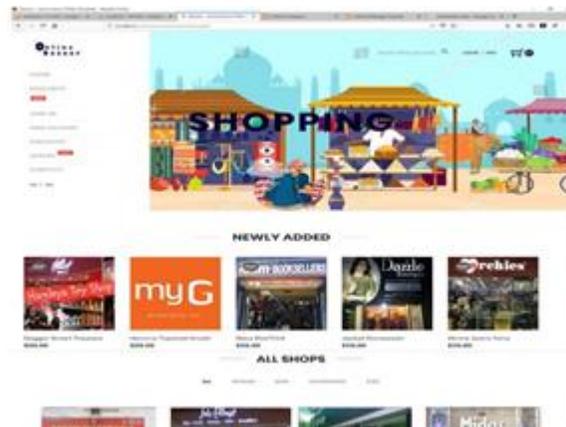


Figure1.1 Portal Home page

## 2. Customer Profile

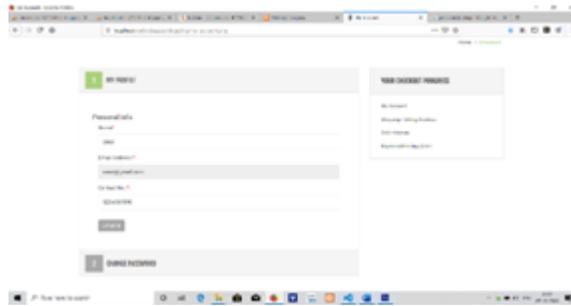


Figure 2.1 user profile

## 3. Admin portal

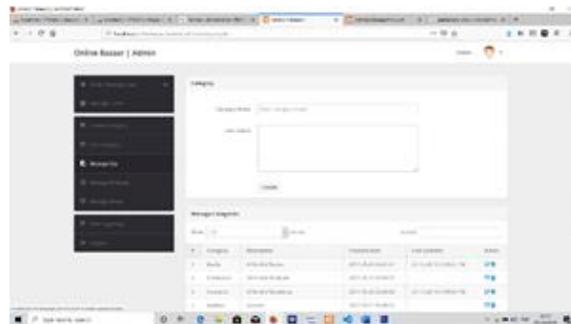


Figure 3.1 home page admin

## 4. Shop Admin portal

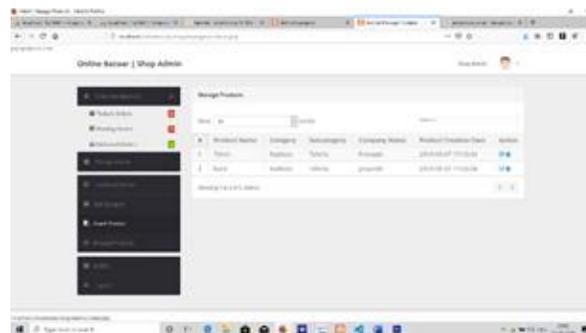


Figure 4.1 home page vendors

## V. CONCLUSION

We are living in an era of internet, everything has become digitized the main objective of our project is the give opportunity to small scale enterprises develop their business and digitalize their contents and so enter the digital shopping world. This project provides all the necessary tools and features to all the vendors to update and sell their product impenitently, and also promote their business, We have developed this project by keeping mind on all the necessary requirements of ecommerce and also on the point of view of those who are looking forward to entering to the ecommerce field, we have also took requirements of customers and their needs, this project will be useful for them to

get hands on their needed products without wasting time surfing on the street and local markets themselves, all their local shops and even street shops can register with our system and sell their products. develop supporting software and tools to enhance the project.

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