

# ALL WEB STORE

<sup>1</sup>Akshay Matre, <sup>2</sup>Akshay Sirsat, <sup>3</sup>Swapnil Meshram, <sup>4</sup>Pravin Sankade,  
<sup>5</sup>Prof. Nazish Khan

<sup>1,2,3,4</sup> Department of Computer Science and Engineering, Sadar Nagpur, Maharashtra, India

<sup>5</sup>Assistant Professor, Department of Computer Science and Engineering, Sadar Nagpur,  
Maharashtra, India

ANJUMAN COLLEGE OF ENGINEERING AND TECHNOLOGY Abstract

The "All Web Store" is a project which is developed to provide better support for many users on internet. All web store provides all shopping sites, social networking sites, news and many more in a single app. This system provides a function to view different sites for those who wants to compare site and according to user required specification, user can select which one is best. For example: A user wants to buy a pair of shoe which is available on various sites, so using our application the user will not be needed to visit different sites to compare rates, it will be done through our application.

The purpose of this application is to full-fill user requirements. The required software and hardware are easily available and easy to work with.

## 1. INTRODUCTION

The All Web Store system provides many functions in a single app such as, All Shopping Sites, All GST and Tax related websites, All Social Sites, All Sports Sites, All Travel Sites, All Recharge and Payments Sites, All Ticket booking sites, All News sites, All Jobs Sites, All Government Sites, All Banking Sites and many more in one app. For example: If we want to buy any product then we can have access in the shopping section or if we want to book tickets and to see current affairs news or to gain some knowledge over education and carrier guidance our project has respective domains for availing these facilities.

Firstly, we will introduce and compare some different technologies to build the integrated development environment for a Web shop system. Secondly, we will describe the privileges in term of requirements which define functional and non-functional terms. The system has been developed to override the problem prevailing in the practicing manual system.

Our project is very much useful for the one who wants to shop products, to have a presence on social networking sites, see entertainment stuff, sports, travel and stay, to get news, information about share market, to recharge and payment, to see horoscope, to order food and beverages, to have a look at job opportunities, and to access information related education.

## 2. LITERATURE REVIEW

### 2.1 Existing System

The existing system of all web store includes the categories which are stated above in introduction part which is very effective for user. Our existing system is going very well with a wide range of domains to do different task and also to gain information about any specific topic, despite of being a good and effective project it can be more improved.

Some of the existing category contains sub categories like if we select the all shopping sites then there will be sub categories as men, women, kids, etc. In this sub categories the user can select the option that they want to shop from the site. The advantage of this system is the installation of more than one application that do same work is overcome in existing system.

### 2.2 Existing Modules:

#### 2.2.1 Home:

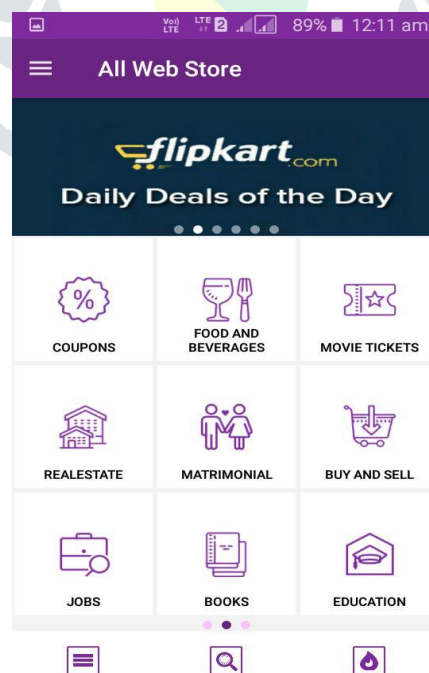


Fig. 1. Existing home page

This is the Home Page of All Web Store that includes categories. It also shows the latest offer available.

### 2.2.2 Existing Education Module:

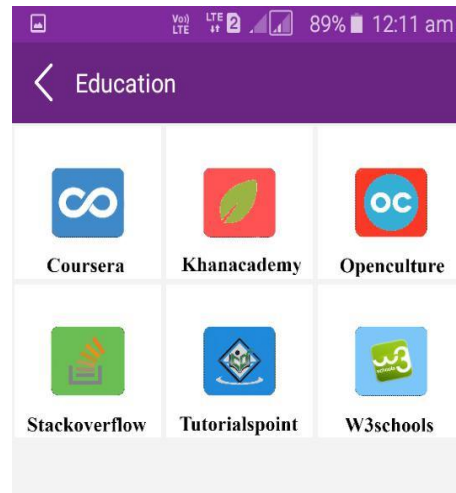


Fig. 2. Existing Education module

Existing education module only has the learning site. There are no sub-categories in the existing education module.

### 2.3 Disadvantage of Existing System

- The application does not contain the user information because the user registration is not included section in it.
- The user is not able to add its favorite part because of unavailability of favorite button.
- The all web store application does not remember the user.

## 3. PROBLEM DEFINITION

The problem occurs when the user downloads different application for a particular purpose. In result which will require a heap of memory. In this application the above problem is overcome. The aim of this project is to provide information about various domains in a single application which will be efficient for the application user to have access over any kind of information. It will Also provide better security by the involvement of user registration and login.

## 4. PROPOSED SYSTEM

The proposed system will include the better user interface. The user can manage their activity by login and registration. This section is added to the system to give a better support for all the users which was not present in the existing system. Also the education category is modified to provide better support for student to take the decisions for their further study, and it have

more categories like Exams (12th, pg. exams, abroad entrance exams) Books, learning sites, career guidance site. One another feature which will be added to the application is favorite tab for all categories so that the user can select the categories as favorite and then they can directly open from the favorite panel.

#### **4.1. Modules:**

##### **1. Registration:**

A registration page will contain the essential information of user which will help the user to create account on our application to later which can be used to login into the application.

##### **2. Login:**

A new function will be added to the application that is “Login page” which was not in the existing system. It will help the user to login to their account and manage their activities.

##### **3. Reference code generation:**

This feature lets the user generate a unique but random code. This code can then be shared by the user. Whenever, a fresh installation occurs using the reference code, the user to whom the code belongs is awarded bonus points. The code generated by the user is maintained along with the user id in a database designed specifically for this purpose.

##### **4. Profile Panel:**

The profile panel page will show all the information of user which is entered by user itself and it will also show the cart if they have shopped something earlier, If book flight ticket, movie ticket, etc. It will be shown in this section.

##### **5. Education:**

The education section is present in existing system but it has some changes like the section exam is added which have sub categories like 12<sup>th</sup> exam, PG exam and Abroad Exam. Books section, Learning site section and carrier guidance section is also included.

##### **6. Favorite panel:**

The favorite panel will contain all the activities which are marked by the user as favorite so that the user can have a direct access to these activities in favorite panel section.

## 4.2. Technology Used

- **PHP:** PHP is a recursive acronym for "PHP: Hypertext Preprocessor". PHP is a server side scripting language that is embedded in HTML. It is used to manage dynamic content, databases, session tracking, even build entire e-commerce sites. It is integrated with a number of popular databases, including MySQL, PostgreSQL, Oracle, Sybase, Informix, and Microsoft SQL Server.
- **Android:** Android is an open source and Linux-based Operating System for mobile devices such as smart phones and tablet computers. Android offers a unified approach to application development for mobile devices which means developers need only develop for Android, and their applications should be able to run on different devices powered by Android.
- 
- **MySQL database:** MySQL uses a standard form of the well-known SQL data language. MySQL works on many operating systems and with many languages including PHP, PERL, C, C++, JAVA, etc.
- **Java development kit:** The Java Development Kit (JDK) is an implementation of either one of the Java Platform, Standard Edition, Enterprise Edition, Micro Edition platforms released by Oracle Corporation in the form of a binary product aimed at Java developers on Solaris, Linux, macOS or Windows. The JDK includes a private JVM and a few other resources to finish the development of a Java Application. Since the introduction of the Java platform, it has been by far the most widely used Software Development Kit (SDK).

## 5. RESULTS AND DISCUSSION

### 5.1. User Creation

- Registration of user

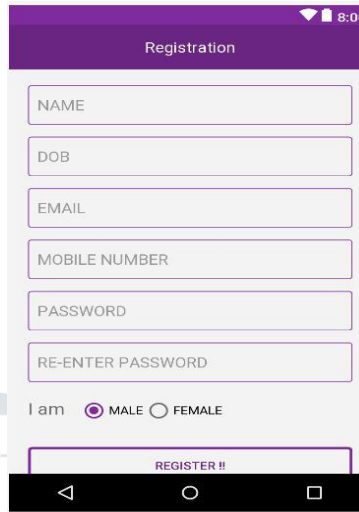


Fig. 3. Registration Page

A registration page will contain the essential information of user which will help the user to create account on our application to later which can be used to login into the application.

- Login

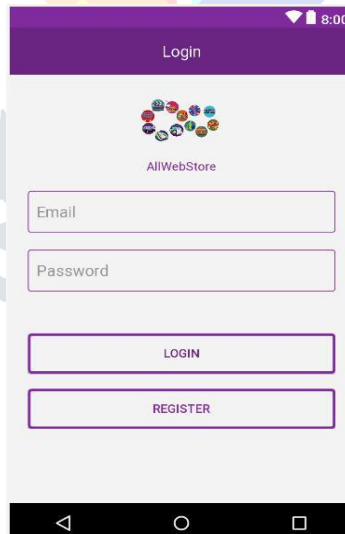


Fig. 4. Login Page

Login page which was not in the existing system. It will help the user to login to their account and manage their activities.

## Profile Section

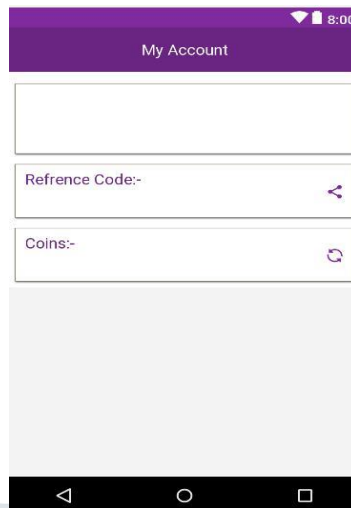


Fig. 5. Profile Panel

The profile panel page will show the information of user which is entered by user itself and it will also show the reference code and share icon for sharing reference code. There is also one section in profile panel that show the how many coins has been collected by the user by sharing reference code.

## 5.2. Education panel

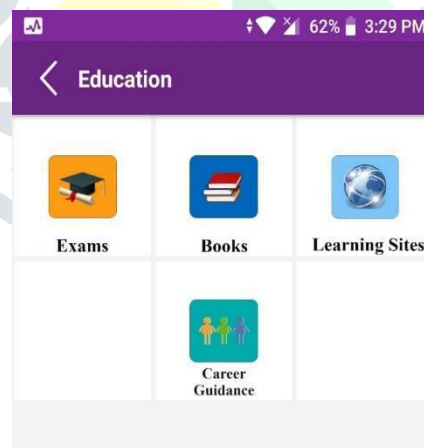


Fig. 6. Education Panel

In the education panel there are four different categories that is Exam, Books, Learning Sites and Career Guidance. User can select one of them and view the sites related to that category.

### 5.3. Favourite panel

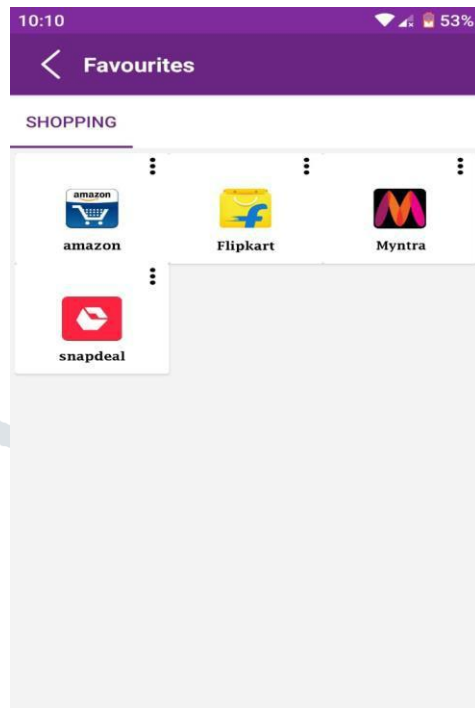


Fig. 7. Favourite Panel

Newly added feature in application. In favorite panel the user can add their favourite sites for easy access.

## 6. CONCLUSION

After having a detail study about all web store existing system we have found that it does not have an account section which was a quite difficult to track a customer activity so account creation concept has been added which reduces effort of being accessing the same thing. There is also changes made in education module that would be very much beneficial not only for student but for also every individual.



## REFERENCES

- [1] Harshal Kolhe, Saurabh Upankar, Mukesh Atone, Sanjay kamade (2014, February2). Navigation application using android. International Journal of Scientific and Research Publications, Volume 4, ISSN 2250-3153.
- [2] Ashutosh Bhargave, Niranjana Jadhav, Apurva Joshi, Prachi Oke, Prof. Mr. S. R Lahane. (2013, April) Digital ordering system for restaurant using android. International Journal of Scientific and Research Publications, Volume 3, Issue 4, ISSN 2250-3153.
- [3] Ahmed D. Basha, Irfan N. Umar, and Merza Abbas, Member IACSIT, (2014, January). Mobile Applications as Cloud Computing: Implementation and Challenge International Journal of Information and Electronics Engineering, Vol. 4, No. 1.

