



# Government Schemes Alerts

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## Abstract:

Most of the schemes introduced by government go into the dustbin just because the officials who implement the schemes could not make them available to suitable people. So there is a secured and transparent system needed which enable an arbitrary person to directly apply for a scheme and track the status from time to time and know whether he is entitled to receive the fruit or his application is rejected by officials. In our system admin will add the scheme details to the system. And he can able to the view the registered user details. And he can able to accept or reject the scheme which is requested by the client. And user can able to view the status of his scheme request level.

## I. INTRODUCTION

The objective of the system is to develop a system which provides the details of government schemes and beneficiaries. The purpose is to design a system which automates the processes involved and allows users to perform various operations.

## II. RELATED WORK

### A. Purpose of the document

The purpose is to design a system which automates the processes involved and allows users to perform various operations.

### B. Scope of the project

The scope of Government Schemes Alerts is as follows:

The Government Schemes Alerts provides an easier and save the time to register and use the scheme services. The scope of the government scheme alerts is to assure a transparent and secured system. The Government Schemes Alerts helps user to directly apply for a scheme and track the status from time to time. Through this site helps to know whether user is entitled to receive the fruit or his application is rejected by officials. This site is helpful to every individual to check their current status of their scheme request level.

## III. EXISTING SYSTEM

In the present scenario, various government schemes are published in print media and advertised by the respective departments. It is often difficult for people to get the relevant information and approach the officials for availing the services. Due to lack of proper communication among various departments and officials, often the purpose of the schemes is not achieved. People do not get to know about the schemes and do not benefit from them.

## IV. PROPOSED SYSTEM

The proposed system is a web based application, which maintains a centralized repository of all scheme related information. This makes it easy to search for the desired information. Users and public can access the system to get the information and also apply online for the proposed schemes.

The system allows coordination among all concerned departments and officials. The system also allows the regular monitoring and modification of information.

## V. REQUIREMENTS AND SPECIFICATIONS

### A. Functional Requirements

- Provides all the schemes released by the Government.
- Announcing the every new schemes.
- Displaying the notifications on the main pages.
- User registration process.
- Login authentication.
- Allows users to check their status details.

### B. Nonfunctional Requirement

1. Security
2. Availability
3. Reliability
4. Manageability
5. Data Abstraction
6. Portability

### C. Minimum Hardware Requirements

- Pentium processor : 233 MHZ
- RAM Capacity : 512MB
- Hard Disk : 20GB
- CD-ROM Drive : 32 HZ
- Keyboard : 108 Standard
- Mouse : Optical
- Monitor : 15" Color Monitor

### D. Software Requirements

- Web Presentation : HTML, CSS
- Client – side Scripting : JavaScript
- Programming Language : Java
- Web based Technologies : Servlets, JSP
- Database Connectivity : JDBC
- Java Version : JDK1.5
- Backend Database : My SQL 5.0

- Operating System : Windows/XP/2000/LINUX
- Web Server : Tomcat 5.5
- Browser : IE/Mozilla

## VI. SYSTEM DESIGN

### USECASE DIAGRAM

A use case diagram is a graph of actors, a set of use cases enclosed by a system boundary.

ADMIN:

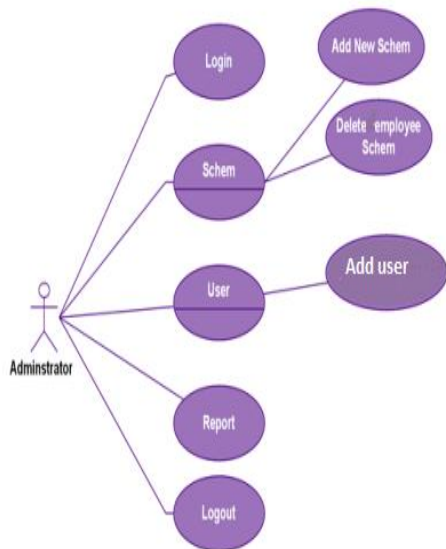


Figure.1. Use case Diagram for Admin

USER:

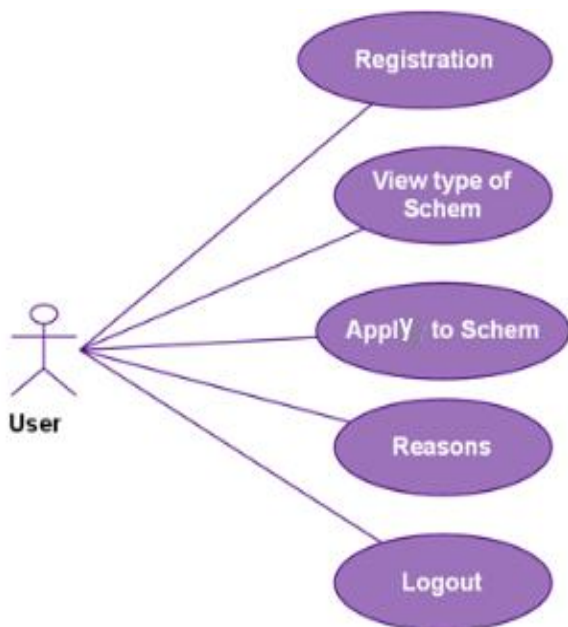


Figure.2. Use case Diagram for User

### STATE DIAGRAM

A state diagram is a diagram used in computer science to describe the behavior of a system considering all the possible states of an object when an event occurs. This behavior is represented and analyzed in a series of events that occur in one or more possible states..

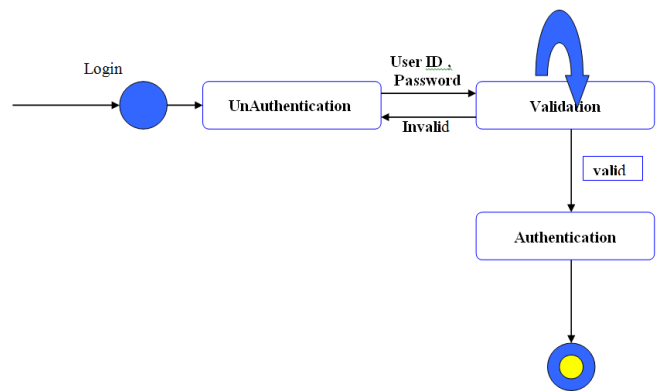


Figure.3. state Diagram

## VII. RESULTS

The proposed system has been implemented in working platform of web. The proposed techniques for this system are dedicated to approve or reject the requested government schemes by the users. The requested scheme information is been stored in a database and the admin will look over the information regularly.

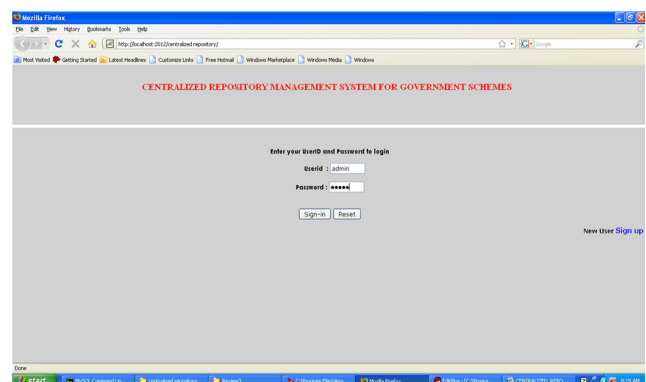


Figure.4. login snap shot

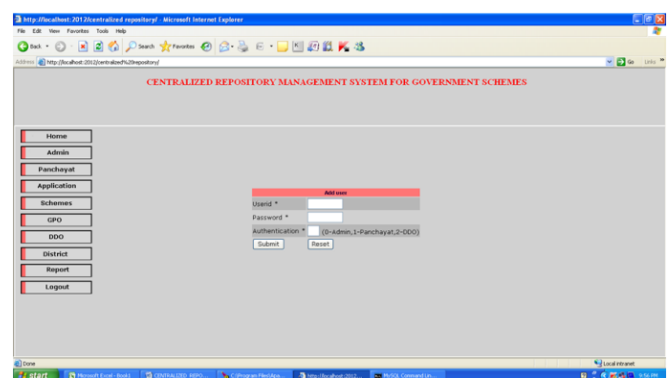


Figure.5. sing up snap shot

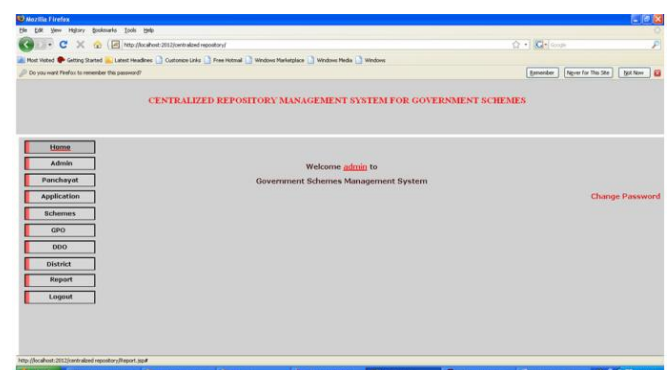


Figure.6. Home page snap shot



Figure.7. Admin view snap shot

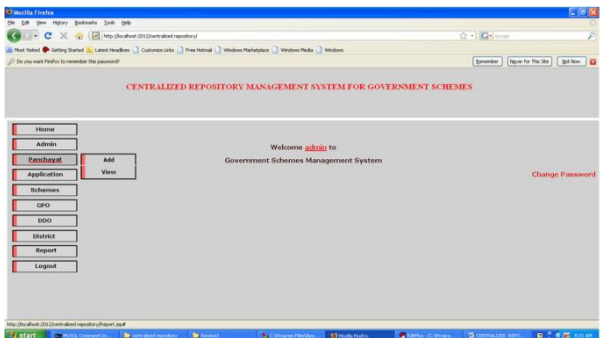


Figure.8. Panchayat view snap shot

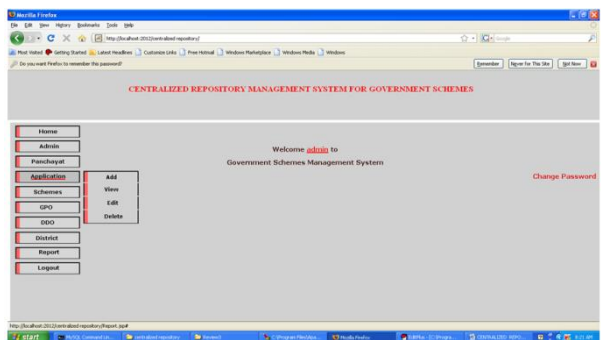


Figure.9. Application view snap shot

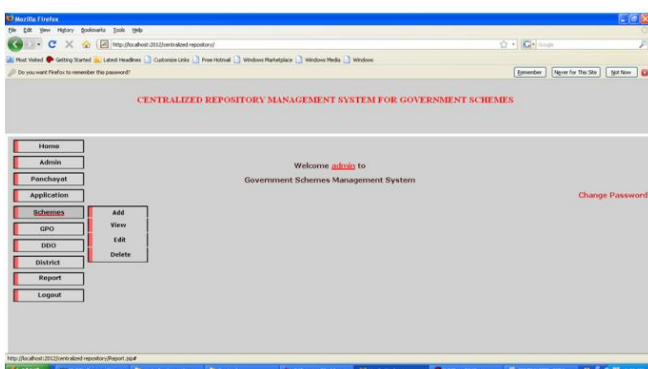


Figure.10. Schemes view snap shot

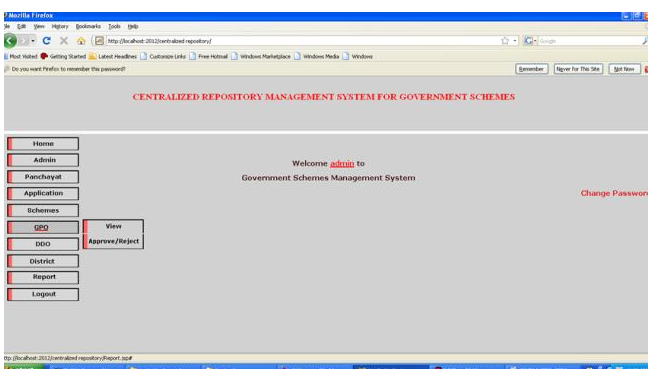


Figure.11. GPO view snap shot

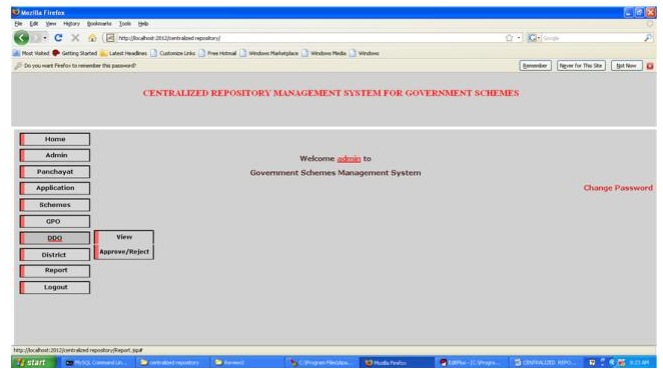


Figure.12. DDO view snap shot



Figure.13. District view snap shot



Figure.14. Report view snap shot

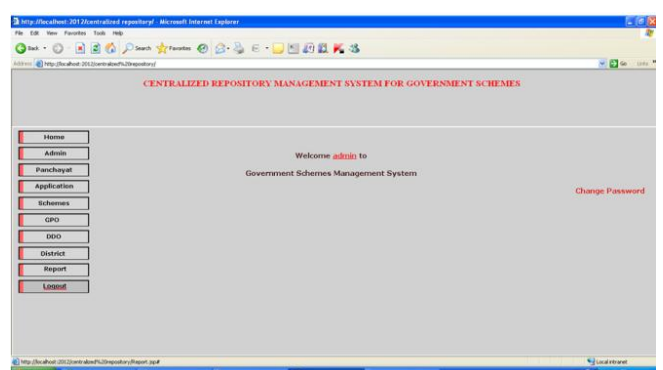


Figure.15. Logout view snap shot

## VIII.CONCLUSION

The articulate the viability and efficacy of an RFID based system as a cell phone anti-lost and anti-theft measure. The system comprises of a smart phone equipped with a low-power RFID Reader that interrogates a body-worn passive tag to determine a private space which resides within 10 feet of the tagged owner. Besides, the cell phone can also function like a low-cost mobile RFID terminal. Moreover, the appealing results of current design show that our system can be

referenced for academic learning and further experimentations on RFID-based communications.

## **IX. REFERENCES**

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