

e-ISSN: 2319-8753 | p-ISSN: 2320-6710



IN SCIENCE | ENGINEERING | TECHNOLOGY

Volume 10, Issue 3, March 2021



Impact Factor: 7.512





| e-ISSN: 2319-8753, p-ISSN: 2320-6710| www.ijirset.com | Impact Factor: 7.512|

| Volume 10, Issue 3, March 2021 |

DOI:10.15680/IJIRSET.2021.1003090

Full Online Telephone and DTH Billing System

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ABSTRACT:- Pre-paid Recharging System aims to customize the existing pre-paid system offered by a pre-paid card Agent to the requirements of a Bank, say, ICICI and a Service provider, say, Airtel and integrate it in their existing enterprise system. The system will become the base system and foundation of complete wireless commerce framework. The primary audience is the bank and service providers. Ultimately, all members of the Project Team are the intended audience. The product must be a web-based and work as stand-alone product. In practical, our project makes a customer not to venture outside anywhere from his sitting room for recharging the mobile, that is, from his seat itself, he can able to perform recharge applications through a single message. This facility is what we are providing through our project. The product must be platform independent and it must use link to its home page. This software would satisfy the needs of the clients such, by its security aspects and necessary controls that are adopted by the Programmer and save the messages that has been sent over.

I. INTRODUCTION

PRE-PAID RECHARGING MANAGER is a website in which we record the detail of the Recharges of the distributors. In this, there is a login process for the users. By default all features of the website are disabled. User needs to give valid user id and password. Once the users has logged in successfully, they can use the website. After login to the website the user can access the website, they can add and edit, the various information regarding the Recharges.

First a user is authenticated based upon his/her user Id and Password. If authentication succeeds the user is marked as "logged in" and gets the privilege of inserting, deleting, retrieving or updating records. Data of all the recharges is stored in one centralized database. User can easily use this website without any technical knowledge. But user must have knowledge about the machine and application doesn't need any professional to use the website. User can easily access the data, maintain the record of Recharge.

Mobile is one of the very common devices that people have with them. With passing of years, mobile has become a necessity against luxury. As of today's scenario, almost everyone in the metros does have a mobile. With the increase in popularity of mobile phones, many new mobile handset manufacturers and mobile operators have come up and introduced many attractive schemes and offers. With the easy availability of PRE-PAID RECHARGING, most of the people are attracted towards them as the technology grows at a rapid pace, where we switch from traditional commerce to e-commerce; so does our requirements. To save the valuable time of subscribers, many mobile service providers like Vodafone, Airtel, Idea, etc. have come up with a facility of online recharge.

To ease off the process further, many websites have come up with the idea where one could easily go and get a recharge for any kind of mobile at one place, just at the click of a button.

II. OVERVIEW OF THE PROJECT

Aims:-

- The aim of this website is to make people convenient for recharge their mobile from anywhere.
- It maintains two levels of users:-
 - 1. Administrator Level
 - 2. User Level

The Website includes:-

- Easily recharge any number
- > Safe payment by card and internet banking.
- Maintain record about user recharge.
- View history of last recharges.

International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)



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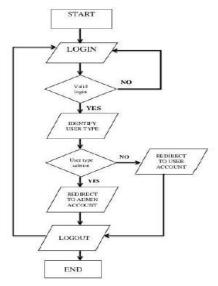
> Submit complaint to admin regarding the inconvenience of recharge,

Objectives:-

- 1. To keep record of all the recharges.
- 2. To keep records of Sales and Purchase.
- 3. To keep record of Plans, Companies, Distributors etc.
- 4. Faster processing of accessing the details.
- 5. To help user for better management of Recharges.

Scope of the Project:

- 1. The proposed project is designed using PHP and the backend is My SQL.
- 2. Ease and comfort in getting information as per requirement.
- 3. To help user for better management
- 4. The implementation of project serves both mobile costumers and service providers.
- 5. It has capacity of recording and storing huge data. It maintains history of past a well as present recharges.
- 6. The proposed system of online PRE-PAID RECHARGING reduces the paper works. So, it can be considered as economical and easier system of recharge.



System Architecture

III. MODULES DESCRIPTION

- ➤ Admin
- ➤ User

3.1.1 ADMIN

- User Accounts Authentication
- Add Banks
- Add Offers
- DTH Offers
- Add Operators (Mobile)
- Add Operators (DTH)
- Complaints

3.1.2 USER

- Pre-Paid Recharging
- DTH Recharge
- Select Payment Method



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- Payment By Credit Card And Debit Card
- Enter Credit/Debit Card Detail
- Enter Transaction Password
- Payment By Internet Banking
- Select Bank
- Bank Account Login
- Bank Transaction Password
- Recharge Successful
- Recharge History (Mobile)
- Recharge History (DTH)
- Complaint

IV. SCREEN SHOTS

4.1.1 HOME PAGE



4.1.2 ABOUT US





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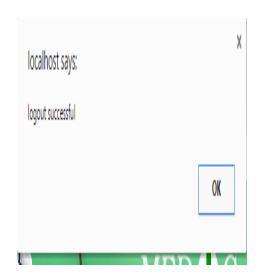
4.1.3 SIGN UP



4.1.4 LOGIN



4.1.5 LOGOUT



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V. CONCLUSIONS

The system is completed and it can help users saving their effort and time, they can recharge their phones balance using this system instead of going to any place to recharge. And we hope that system help users and people in general and we hope that we add new things computer field.

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