

Pay Plus System

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ABSTRACT

The Project 'Pay Plus System' gives us the details about the person in any state.

A person has individual user number to check out the personal details in one and every service wherever a person goes. The details can be found out by the user number of the person. If any person wants to use the services by the Government or Private .

KEYWORDS:-*Pay plus commerce, payment system, security, privacy, open network.*

INTRODUCTION

Instead, an 'Pay Plus System' helps in having all the utilities and services under one individual user number. This system not only help us to know the details about the services or utilities but also it gives the details about the character of the person in credit points.

This project consists of the modules like Person Details, Bank, Bheema, current, Gas, RTO, etc.

A Project is developed to retrieve the details about a specific person of any state everyone using a individual user number of person is called 'pay plus System'. The personal details of a person in one and every service wherever he goes can be find out using his individual user number.

'Pay Plus System' is very useful for the person, because he can save his time by using the proposed system. In the existing system, has to visit each and every unit with different user number to get the benefits of various services provided by the Government or Private . By this system person can get to know credit rating about his character and details about the services which he gets from government..

SYSTEM FEASIBILITY

2.1 Existing System

The Survival system is a system performed by people and the person Needs to refer his details through Spread sheets or disk drives ,but there is everytime a chance of losing the data due to negligence

2.2 Advantage

The Advantage System is Further considering and makes the whole project continuity extremely straight forward and reasonable.

2.3 Proposed system

System allow people to get the person Which is a several different purposes. This is a corporate responsibility page and talk on the concept of the person Details and support the person security in the state.

SYSTEM ANALYSIS

3.1. FEASIBILITY STUDY

The Achievable of the project is study in this stage and work plan is suggest with a simple extensive idea for the project and various price approximation

Three types payment complex in the practicality analysis are

- ECONOMICAL
- TECHNICAL
- SOCIAL

ECONOMICAL

This system is expenditure friendly. Amount involved in research and development is very less and justified on the budget basis. Expenditure is within budget limits and company need not to put heavy amounts into the system. This system doesn't require new technologies and the technologies are freely available. Products required for the deviation of the process are accessible at low-price.

TECHNICAL

This system doesn't require new and system depends on the available technical resources. The client will be at the flexibility to use the technologies available to them. The developed system will be within the limits of accessible technologies and the considerable changes are not mandatory.

SOCIAL

The aspect of study is to check the quantity of receiving of the process by the user. This incorporate the procedure of teaching the person to use the process efficiently. The person must not suffer threatened by the process, instead must receive it as a essential. Day by Day acceptance levels of the users are slowly depends on methods it is helped to teach the person about the process and to make him close with it. this level of belief must be raised so that the user is also able to make some constructive criticism, then which invites the user as a final user of the system.

Functional Requirement

A Functional Requirement is a explanation of the service that the software must offer .It describes a software system.

Input:

Enter the username and password and adds information about the users.

Processing:

After entering the username and password the person must enter the details of the services what we are using. After that it generates an individual User number.

Output:

After the generation of the Id is completed the user re-login into this website and enter the id and password then the user utilizes the services and pays the bills .

- User login : user login into the system using **username and** password.
- User Registration: In the person is new he/she will enter the personal details and he will use id and password through which he can log in to the system.
- My details : the user can view his personal details.

4.4 Non Functional Requirements:

Non – Functional Requirement are also called Quality attributes of the software under development

SYSTEM DESIGN

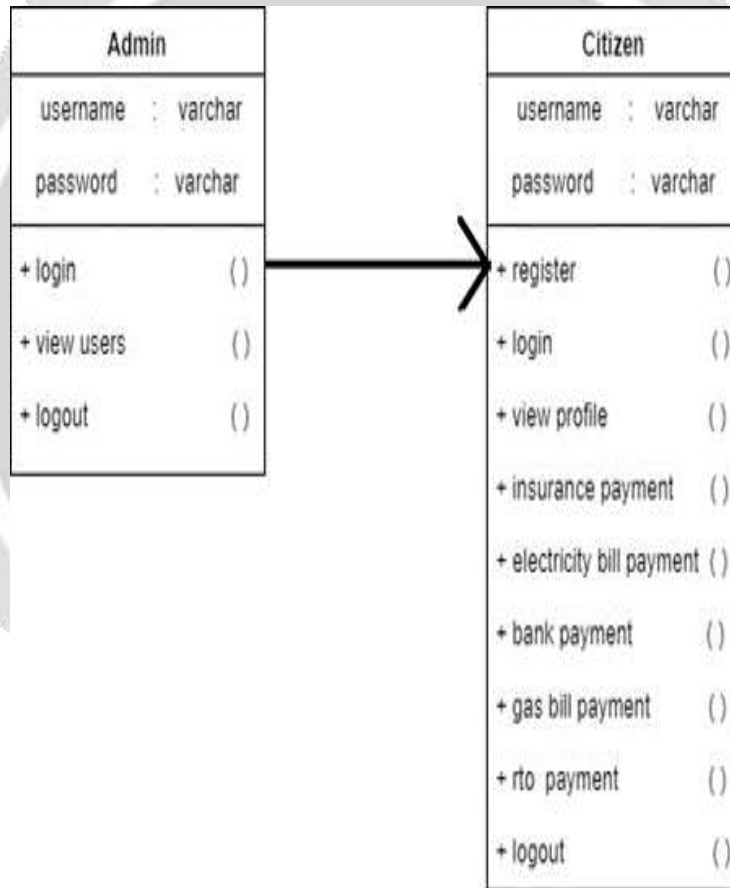
In this system , the design document explains the System requirements, process and subprocess architecture, operating environments, Documentation and database style, insert formats, product layouts, human-machine interconnection, detailed, processing logic, and outer interfaces.

UML Diagrams:

Unified Modeling Language (UML) is a standard language for writing software and a well connection with all group complex. The UML software documentation can be changed more efficiently. UML is a symbol that resulted from the union of Object Discovering Technique and Object Oriented Software Technology UML has been plan for wide-ranging of request . Hence, it gives constructs for a broad range of systems and activities.

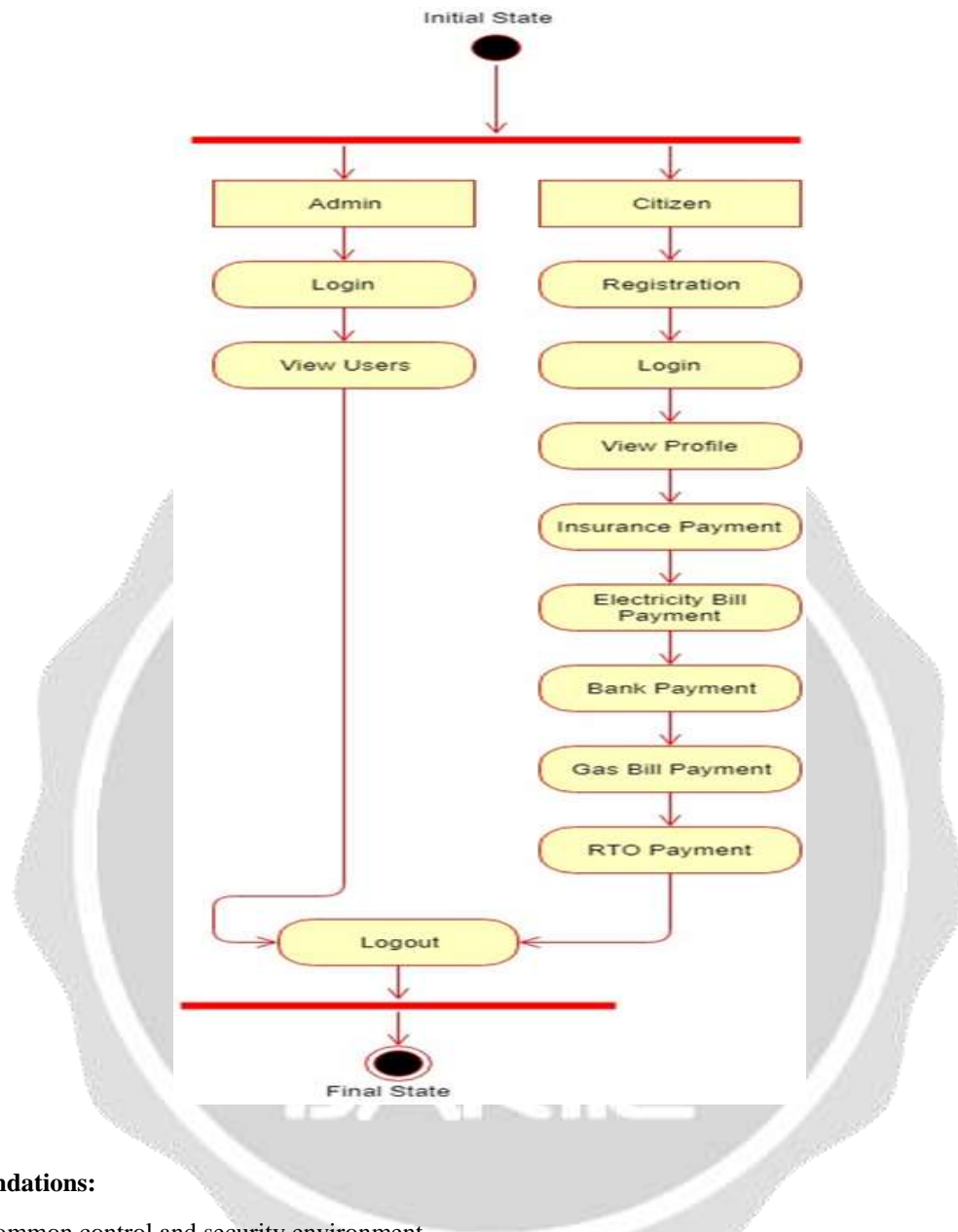
Class Diagram:

Classification picture to describe the construction of the complex. Classification are separations this explain the usual construction and conduct of a place Class diagrams describe the process in terms of items, classes, attributes, operations and their associations.



Activity diagrams

An activity diagram describes a process in word of properties. Activities are state that represents the execution of a place of operations. Activity diagrams are just like flowchart diagrams and data flow.



Recommendations:

1. Common control and security environment.
2. Distinct control and security measure for internet payment
3. Customer awareness, education and communication.
4. Incident monitoring and reporting.
5. Strong customer authentication.
6. Transaction monitoring
7. Protection of sensitive payment data.
8. Customer access to information on the status of payment initiation and execution.

CONCLUSIONS:

In pay plus system User Number plays the key Role in this Project. If any person wants to use the services or utilities by the Government or Private organizations to pay the bills, he has a permission to enter the each and every Division under the usage of this user number for that particular department. Instead, a person user Number helps in having all the utilities and services under one Individual User number.

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