

Corporation Service Provider

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Abstract-Our project Corporation Service Provider includes registration of citizens, storing their details into the system. Our software has the facility to give a unique id to every citizen and stores the details of every citizen automatically. It includes the service of generating the birth and death certificate. User can register complain to any kind of corporation services directly from their place. Corporation Service Provider is an android application that enables the citizens to use corporation service delivery and information sharing using the latest mobile technology. It also has the feature of paying tax directly using this application. It also helps to book or register any property. Corporation Service Provider is custom built to meet the specific requirements of the medium and large size municipal corporations across the globe. The data can be retrieved easily. The interface is very user-friendly. The data are well protected for personal use and makes the data processing very fast.

.Keywords-Android application, Corporation Service App.

1. INTRODUCTION

In India, People mostly depend on paper work in this mobile technology world. People are still standing in queue for using the services of corporations like generating birth/death certificate, paying taxes, booking venues or registering any complaint to corporation for their services. But it is very time consuming and also increases the paper work. So there is a high risk that papers carrying the most useful information might get lost. Also corrupt officers of various department takes the advantage of citizen because there is no direct communication between municipal corporation and citizen.

So, we are going to make an android-based software Corporation Service Provider which is an android application for municipal corporation management. Also, it will able to manage citizen. Citizen can see their Database, tax status, complaint details, property registration. The whole system is maintained by Super Administrator and Administrator. As we are moving towards digital India our effort is to make municipal corporation management work from a file base system to computer-based system.

2. SYSTEM BACKGROUND

The corporation service provider android application helps citizen to use some of the corporation services using this android application. The interface consists some

mandatory fields for citizen to fill before using available services. Those mandatory fields are:

1. Name
2. Email Address
3. Contact Number
4. Date Of Birth
5. Address

3. SYSTEM ARCHITECTURE

The proposed mobile application interface emulates the functionality of corporation service provider android application. User only need to use this application on mobile phone and then they can access to available services of application. The user first have to register into the system, after registering user can log into the system. The system have many features like generation of birth/death certificates, marriage certificate, property category registration, property tax bill generation. This system have mainly four modules which are super admin, admin, doctor and user.

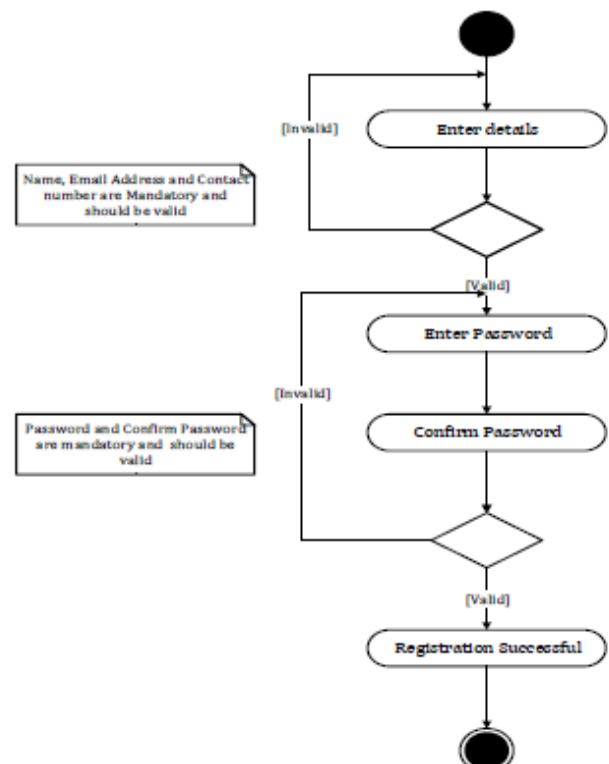


fig-1: registration activity

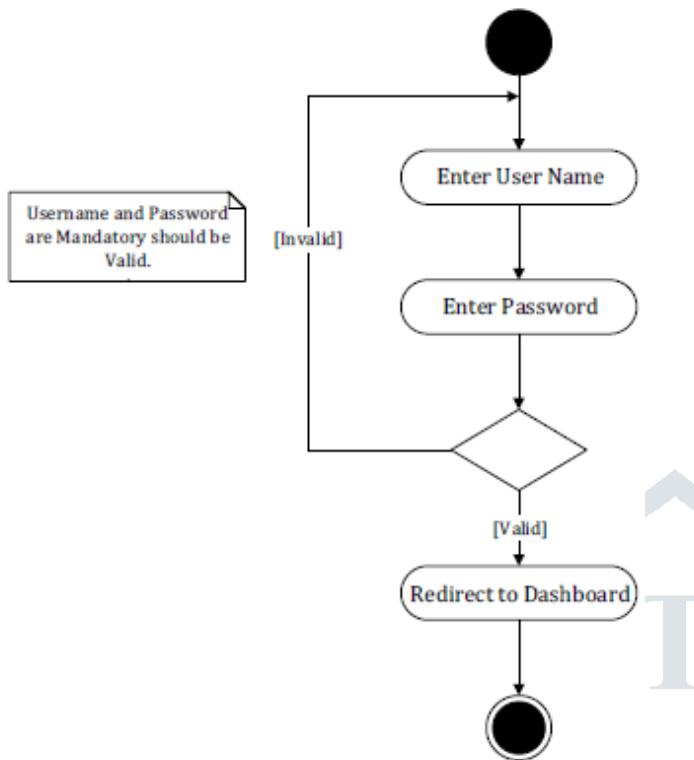


fig-2: login activity

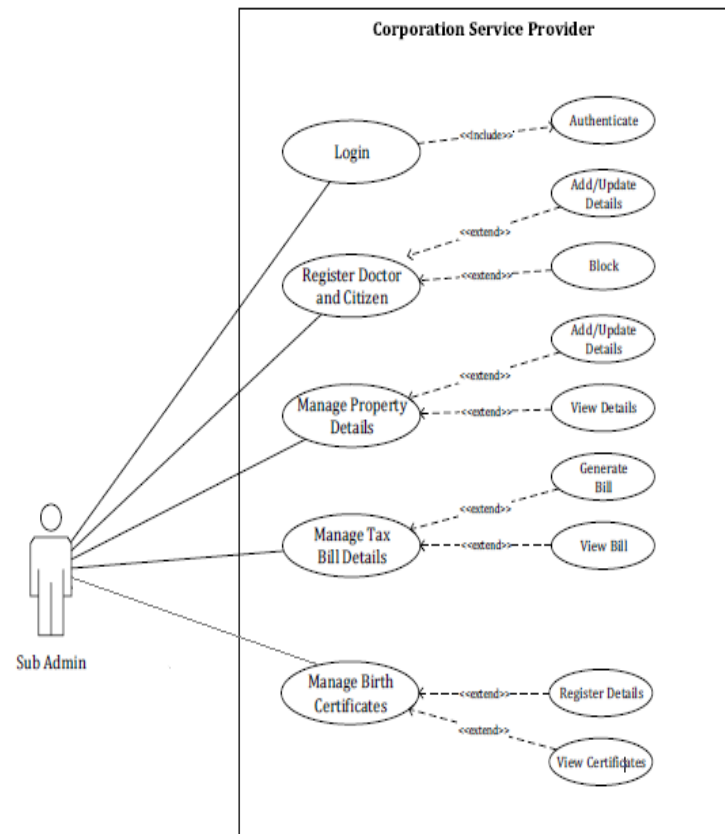


fig-4: admin working

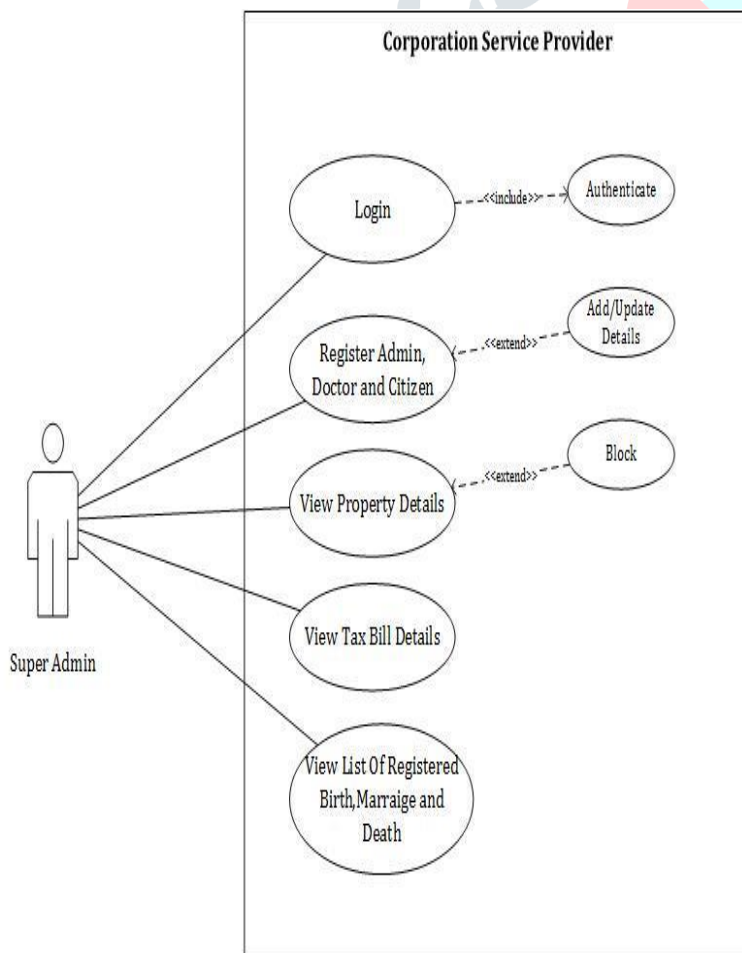


fig-3: super admin working

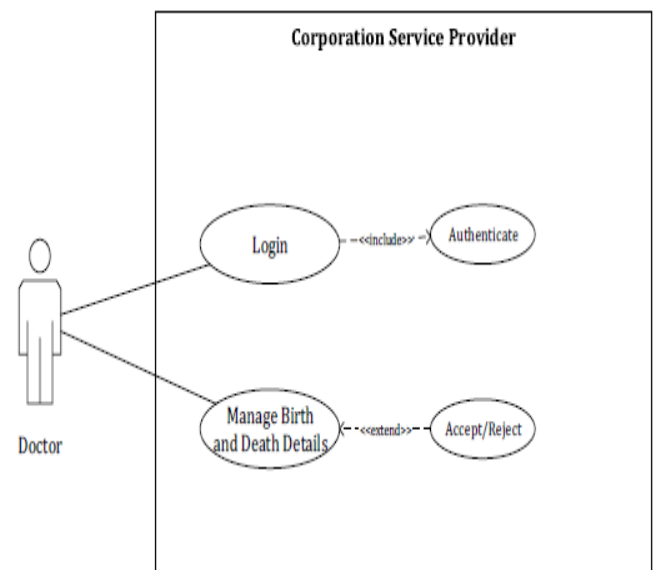


fig-5: doctor working

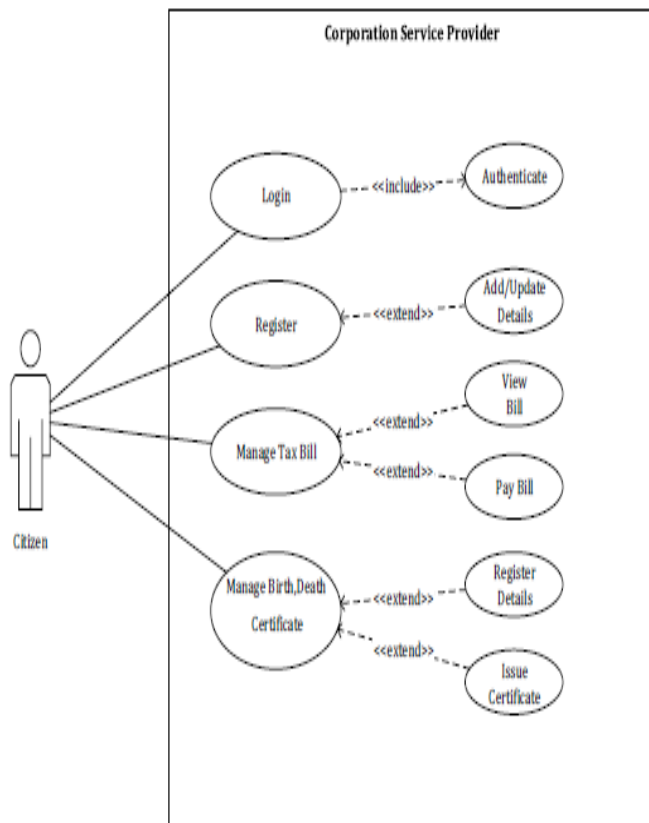


fig-6: citizen working

4. SYSTEM DESCRIPTION

This mobile application will help citizen to use services of corporation which are available in this application. User first have to log into system to use service. Here are the snapshots of inside of sytem which user are going to use.

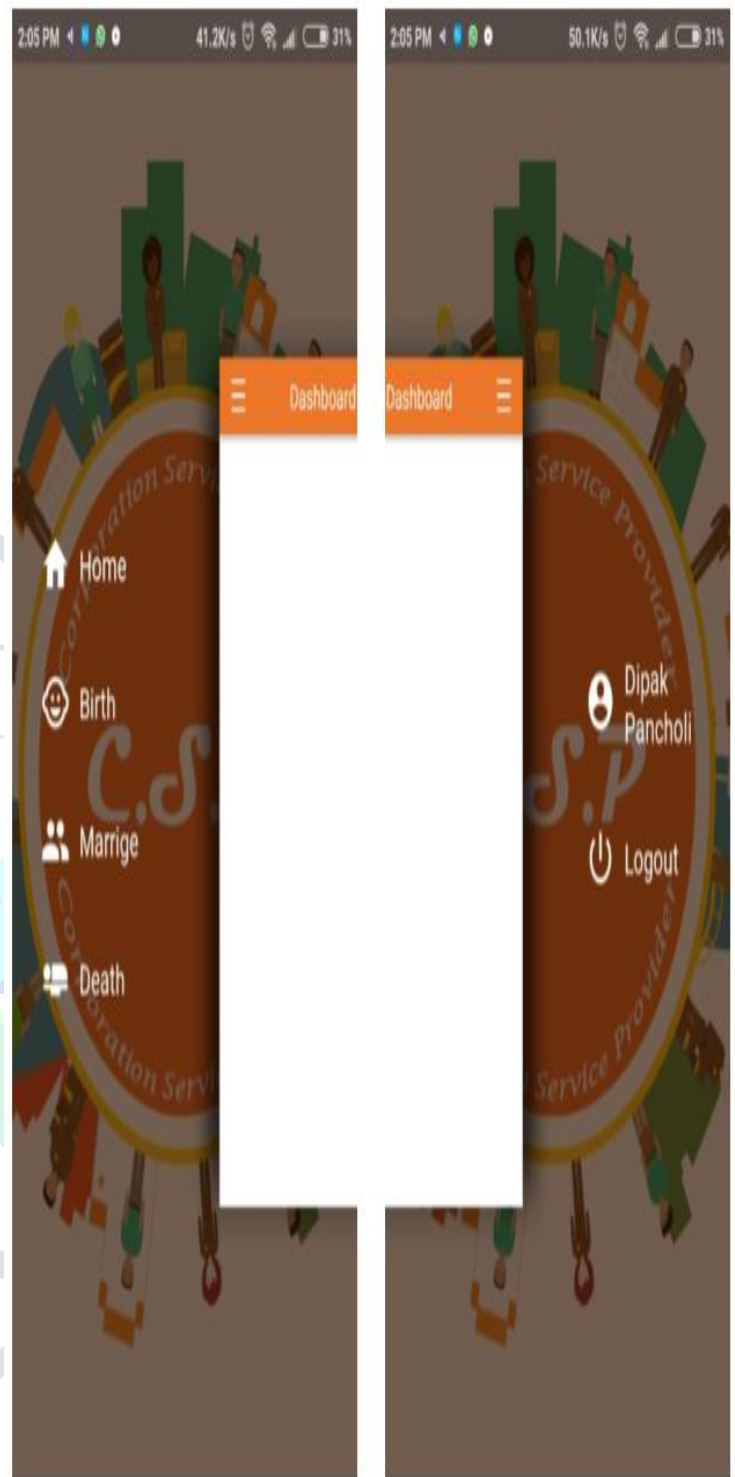


fig-7: citizen menu

Here is the snapshot of available features of admin:

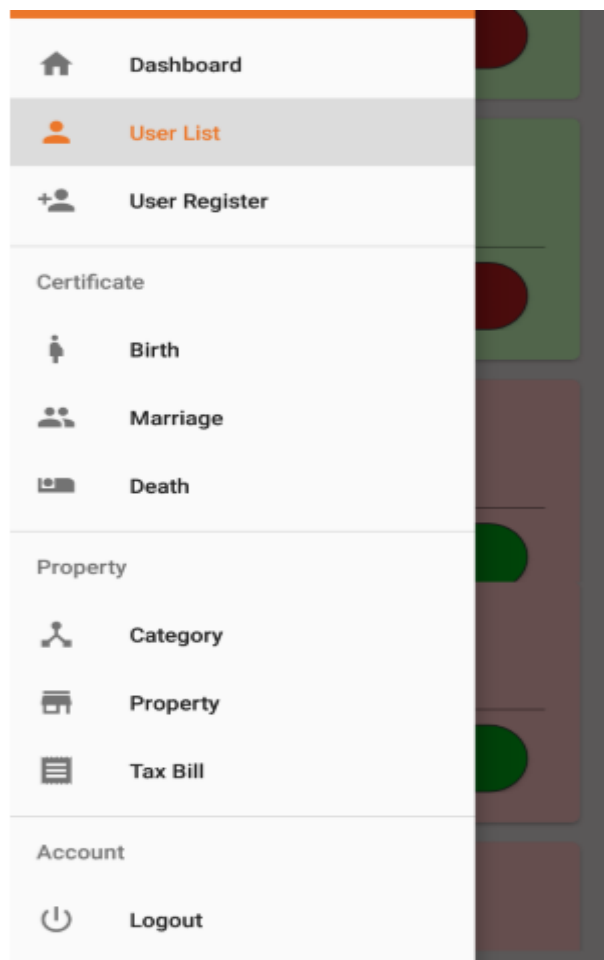


Fig-8: Admin Menu

5. CONCLUSION

We started our project with clear concept of what system will do and how it is going to do. During these project work many new experience have been gained. Experiences such as how to work in a team, coordinate with team members and working with the help of guide and the faculties. We also learned how to work for the corporation services. Also what is the process while one generates the birth, death or marriage certificates online. The concept behind generating the authorized certificate based on government's format. The process behind how the tax is added and how it is calculated based on the property type and its allocated taxes.

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