Book My Chottu

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Abstract

My project name is Book My Chottu. It expands its meaning in the name within. The name itself says that booking takes place but of what? Here in this project Book My Chottu, Booking of workers takes place. Any type of workers who need help can use this application. This application books workers online and workers information with respect to their rates is available on application. This application also books tutors & lessons for the students. Students can also use this app if they need tutors for their needs.

Book My Chottu is a platform to make our lives more fulfilling to solve our need..Hence the name Book My Chottu.It enables users to find any service professional like a plumber, a wedding photographer, interior designer or anything. They want to be the go-to platform helping customers complete the projects that are important to their urban & rural lives-everything from designing their homes to capturing key moments, learning arts, filling taxes and getting healthier etc.

Keywords: Workers booking, Beauty, Appliance Repair, Home Shifting, etc.

1.Introduction

This project is enhance about online booking of workers which includes all types of work like Beauty, Appliance Repair, Constructor or Builder, Home Shifting, Home Cleaning, Business and Taxes, Health and Fitness, Wedding and Events, Electrician plumber and Carpenter, Painting and Renovation, Tutors and Lessons are included.

1.1 Existing System

The same system exists which provide all the services. The booking of workers is done online for the users daily requirement based, and their needs of workers on their routine life. This services is their in Urban areas so their big need of workers living their can be solved easily. This system provides services like Tutors and Lessons, Beauty, Appliance Repair, Home shifting, Home Cleaning, Painting and Renovation, Wedding and Events, Health and Fitness, Business and Taxes and Electrician Plumber and Carpenter. As all services are provided in the existing system and also this services are provided on users location.

1.2 Proposed System

The proposed system also give same services but in different way, As this system has many new features which is as follows:

- 1.As workers can do their registeration on the App itself so the finding of workers work can be reduced.
- 2. This system also work in Urban areas as well as in Rural areas so the rural people basic needs of workers in their routine life can be solved easily.
- 3.I have added one more Services name Constructor or Builder those who are in need of Builder can get easily.
- 4. Constructor or Builder mainly have requirement of workers and workers also need job, So they can get by this
- 5.All this services are provided in a proper manner as per the user requirement and also on their preferred location. 6.User can also track the location of worker.

This all services are povided in the new system which is different from existing system.

- 7. The existing only shows area of users but proposed system shows current location of users.
- 8. Worker can also showcase their work on application which they have done previously.

2. Work flow of system

The flow of the system is as shown in diagram, The application starts from login screen where authentication of mobile number is done after it is redirected into home page where location and different services bookings are available. Also workers Registeration is available after that it is again redirected to login page. After the booking of workers is done the payment is done after the completion of user work to the worker only, This is the flow of application

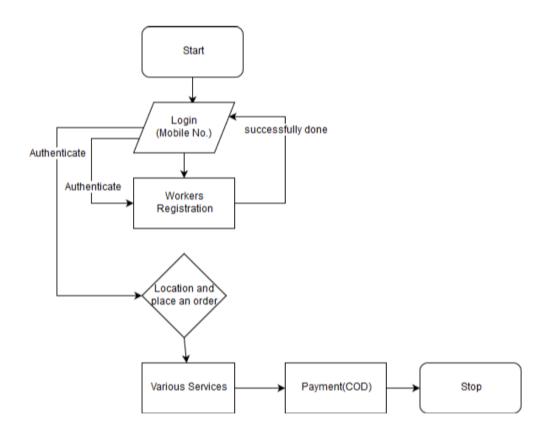


Fig 2.1

3.Implementation

Login

Login page is as follows where login is done with the Mobile No. And its verification is done.

After the Authentication Process it is redirected to next page.

Workers Registeration link is also given OnClick of that workers registeration page is opened.

Workers Registeration

Workers Registeration page is given where workers can do their registeration and OnClick of Submit button it is redirected to Login page

Home Page

In home page different services are there where booking of services takes place and location tracking of users take place. Where different services are there whose list is as follows:

Beauty

Appliance Repair

Home Cleaning

Home Shifting

Health and Fitness

Painting and Renovation

Constructor and Builder

Business and Taxes

Wedding and Events

Electrician Plumber and Carpenter

Tutor and Lessons

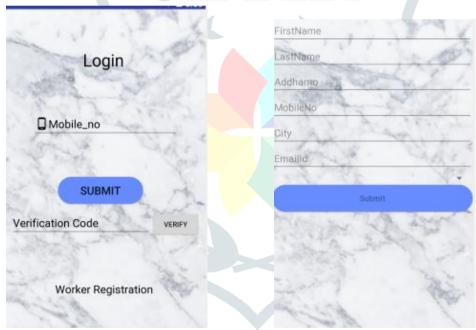


Fig 3.1Login

Fig 3.2Workers Registeration

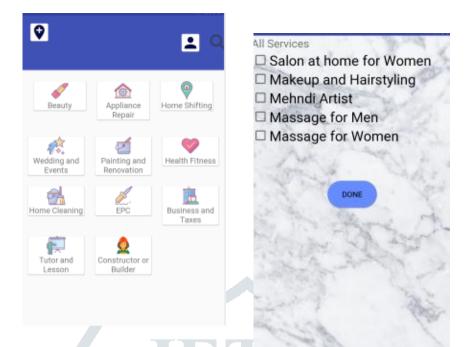


Fig 3.3Home page Fig 3.4Beauty

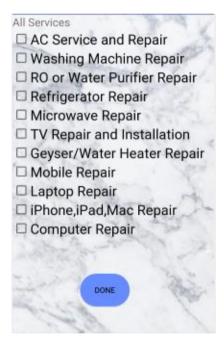


Fig 3.5Appliance Repair

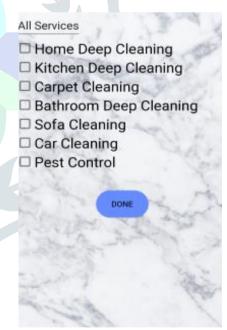


Fig 3.6Home Cleaning

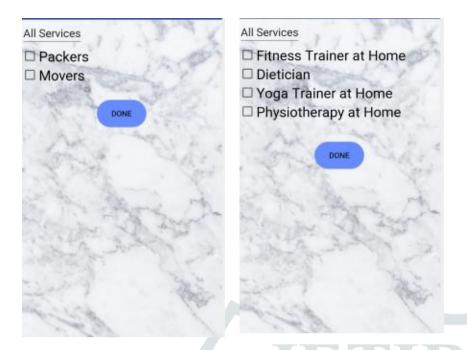


Fig 3.7 Home Shifting

All Services All Services CA for Small Business □ Interiors ☐ CA for Income Tax Filling ☐ Furniture and Wood work CCTV Cameras and ☐ Modular Kitchens Installation ☐ Renovation CA/CS for Company ☐ Architect Registration ☐ Bathroom Renovation ☐ Lawyer ☐ Plans and Designs ☐ Web Designer and Developer □ Vastu Shastra Consultants **GST Registration and** Migration Services

Fig 3.9 Painting and Renovation

Fig 3.10Business and Taxes

Fig 3.8Health and Fitness

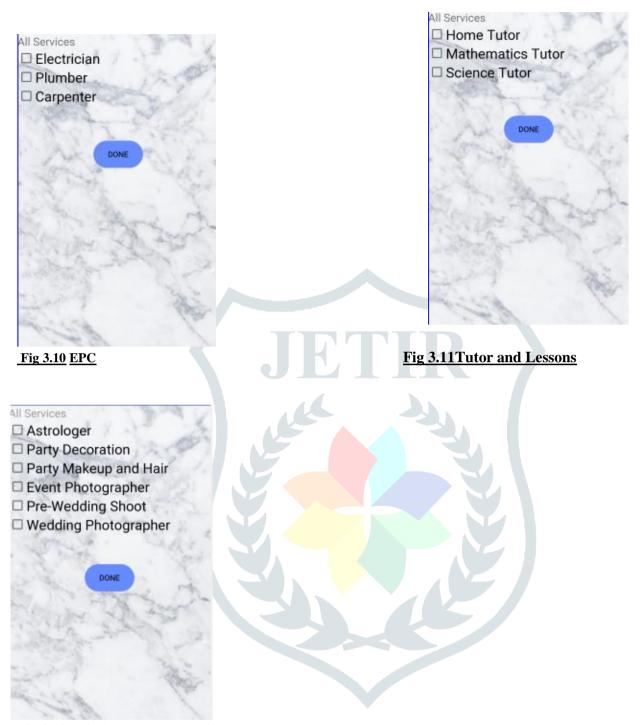


Fig 3.13 Painting and Renovation

Conclusion

From all this i have concluded that this app is very useful for all Rural and Urban areas problem of people so there time will be saved and also they don't have to go out for finding the workers. This app have wide range of choices so from that they can get their require worker. Also this app is useful to all types of users for Students, Business Person, etc. So they can easily fulfill their daily needs ,for daily usage this app is very useful to household womens also. This app indeed helpful to everyone.

References

- 1) PHP for the web 3rd edition-By Larry Ullman.
- 2) "Object- Oriented Modeling and Design with UML"-Michal R Blaha
- 3) Murach's Android Programming 2nd Edition (2015) -Joel Murach

