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Web Application for Home services

VEMALA BHAVANA¹, S.V.S GANGA DEVI²

¹PG Research Scholar, Dept. of Computer Applications, Madanapalle Institute Of Technology And Science, Andhra Pradesh, India

²Professor, Dept. of Computer Applications, Madanapalle Institute Of Technology And Science, Andhra Pradesh,

Abstract - India now took oath to become digitized. If user need to get the running tap repaired then he/she need to find out workers on their own by searching for plumber on streets. To ease this, we developed 'Home services' application. This system will help you to choose your own staff that has well knowledge in their tasks. In this project the staff includes Carpenters, plumbers, gardeners, construction labor, electrician, fitting and pest etc., It gives you the staff that belongs to your own city where you live, so that they can provide you services 24/7 without making you wait for much time. Home services not only provide services to users, but also allow outer staff to register as a worker.

Key Words: web application, Home services

1. INTRODUCTION

When anyone want resource with small however foremost household tasks, the hassle arises when service skilled men and women are unavailable or the trusted carriers are not possible to find, who promises consistently flawless carrier on instance. This on-line machine of household offerings provides the most expedient and annoys free way to get your domestic work done. We purpose to help in presenting topquality options to all your household troubles with greater efficiency, ease and majorly, a subtle touch. A single click on gadget describes booking fairly expert in-house experts and receives your provider finished on time.

2. EXISTING SYSTEM

If we want Carpenters, plumbers, gardeners, construction labor, electrician, fitting and pest etc. For home services we need to search for that people in our areas and then we have to contact them personally.

2.1 Disadvantages

- Time delays while looking for provider people.
- Cannot get everything that is demanded.
- Select your personal stuff.

3. PROPOSED SYSTEM

'Home services' lets you select your very own team of workers that has well understanding in their tasks. Our group of workers includes Carpenters, plumbers, gardeners, construction labor, electrician, fitting and pest etc., This system will give you the body of workers that belongs to your own city the place you live, so that they can furnish you offerings 24/7 without making you wait for lots time.

3.1 Advantages

- We can pick the people primarily based on their ratings.
- They can grant us offerings 24/7 except making you to wait for a whole lot time.
- To decrease time
- Easily available nice providers on one click
- Reduce Barden of fining provider company.

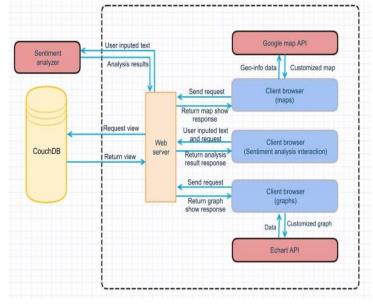


Fig 3.1: System Architecture of Web Application for Home Services

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4. MODULES

4.1 Admin Modules

- ➤ Manage Servicemen's: By Using this software admin can easily manage servicemen, i.e., Admin can verify the servicemen is good or fake by seeing its profile information, admin can also able to delete the servicemen account.
- ➤ Manage Category: By Using this software admin can easily add new categories to the odd list or he can delete the existing list.
- ➤ **Manage Bookings:** Admin all rights of managing the bookings in this software.

4.2 Servicemen Modules

- Create Profile: In this serviceman can easily create his/her profile by filling some mandatory fields like Name, Mobile Number, Email, id proof etc....
- Edit Profile: In this serviceman can easily edit his/her profile and after completion of editing he/she can update the profile.
- View Bookings: In this serviceman can view the bookings. If everything is set (Time, Date) for him, then he will conform the bookings.

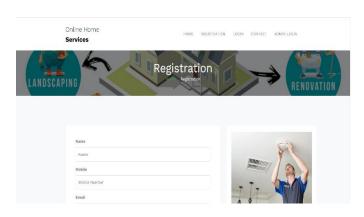
4.3 User Modules

- ✓ **Search Servicemen:** In this user can easily search for the home services employee's according to their need.
- ✓ **View Servicemen Profile:** In this user can view the employee details like Name, Mobile Number, Address, Experience etc....
- ✓ **Book Servicemen:** In this user can fill some mandatory fields to book servicemen. Fields like Name, Mobile Number, Address, Date, Working Hours etc...

5.SCREENSHOTS



Fig 5.1: Home Page



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Fig 5.2: Registration Page

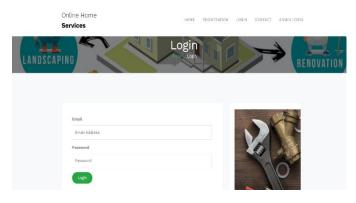


Fig 5.3: Login Page

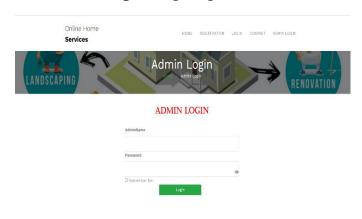


Fig 5.4: Admin Page



Fig 5.5: Service Booking Page

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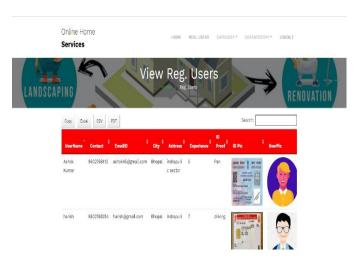


Fig 5.6: Admin Page After Login

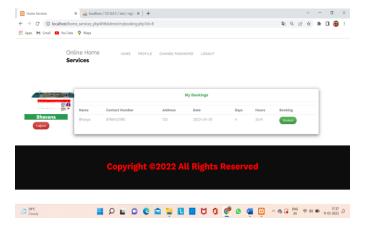


Fig 5.7: Booking Conforming Page

6. CONCLUSION

The project entitled "HomeServices System" is developed using PHP as front end and MYSQL database in back end to computerize the process of online home service booking.

7. FUTURE ENHANCEMENT

This net utility involves nearly all the features of the online services. The future implementation will be online help for the clients and chatting with website administrator.

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