
UPCOMING FUTURE OF PAYING GUEST ACCOMMODATION

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ABSTRACT

Web applications used by the user for various rental purposes such as living quarters, paid guest services, catering services, and other daily activities are available in their various programs and modules. These modules are not only sophisticated but also clever which makes all the work time consuming and tedious. To solve these problems, we need a solution such as a user can complete and repair his or her residence, Providing PG accommodation for beneficiaries is your most lucrative opportunity if you can manage such a business. The law governing the private PG residence is not very wet or non-existent. Typically, paying guests are on the verge of accepting this official concession. Recently, the PG residence also took on different colors for the formal or formal sector that enters the business. 'Used houses' is another name for an urban PG.

Keywords: Requesting Paying Guest Management/ Accommodation.

I. INTRODUCTION

As we all know that after graduating from primary school and high school we should all go on to higher education. Often people or students choose a university or college far or wide to complete their studies in a major city in order to gain admission and will also prefer to stay on campus because this is not an easy and comfortable job to do. go every day and attend classes on time because a lot of time to get as well as energy is lost in travel so they need to stay as close to the university as possible. So it is a rare case that everyone has a relative or a friend at a nearby university. So they need to come to our place to find PG rooms or hostels nearby to stay there to avoid other daily problems, and save their time and money and energy etc. So we decided to build this PG Accommodation Website and offer any way to find their nearest PG, Hostel etc. Dear Friends, We are here to give you an easy and easy way to find places near PG House, Hostel Rooms etc. This Website helps to find the nearest PG, Hostel etc. As we know there are many other ways to find PGs, but we also offer a variety of services such as Tiffin service, Cab, Library, laundry service, etc. These are available Daily / Weekly / Monthly and this is very difficult for the student to do during the course of a course or activity. And we are also unique in that we suggest you only around your local area, and we update our site weekly. That is why our website is also more honest and trustworthy than other forums.

II. LITERATURE SURVEY

Compared to other Apps or Website such as Google or other Search engines we provide a specific address or location to the reader where the website focuses on providing information about (s), but there is more in-depth information about PG (s) throughout Greater Noida. Our website, "PG ACCOMANDATION" is an educational website that provides information based on your city. It will provide information to those people living in our city as a paying visitor. In particular it will provide a list of available rental housing in their required budget. This website provides detailed information about all PGs around Greater Noida and also all geographically organized, to make the search easier. Thus it allows users to search accordingly for their need, there is no specific Website on this domain. But there are some websites that do not provide a detailed description of this domain. When users look at different houses, Instead of booking the house directly they can add to their favorites. Then from this fixed list of houses users can book a house later. On our website, we will provide various services such as Tiffin service, laundry service, library etc. In the Tiffin service, users will be given the option to choose from a variety of menus such as veg n non veg meals monthly or weekly. Foundation etc. Users will also be provided with space to use the nearest washing service, gym etc.

III. PROPOSED METHODOLOGY

- Search by preferred location, currency, distance etc.

- We provide all hostels, PG, Rental Room etc.
- Students can hire a teacher close to their studies.
- Daily, weekly, and monthly visit justice.
- Provides quality Tiffin daily, weekly, and monthly service.

1. Admin Module

1.1 Dashboard: In this section, the administrator can see all the details briefly like country total, city total, total owner and PG theme.

1.2 Region / City: In this section, the administrator can manage status (add / update).

1.3 Record Owner: In this section, the administrator can view and edit the registered owner

2. PG Owner Module

2.1 Dashboard: In this section, the owner can view all the details briefly like pg listed list, complete booking, new booking, total guaranteed booking and total canceled booking.

2.2 List Your PG: In this section, the owner can list their page.

2.3 Received Request Booking: At this stage the administrator may view the new booking and is entitled to aguaranteed booking.

3. User module

Registered users can do the following work

3.1 Book a page.

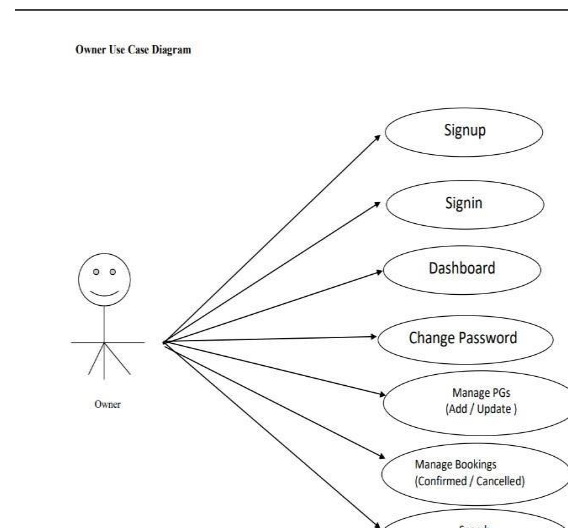
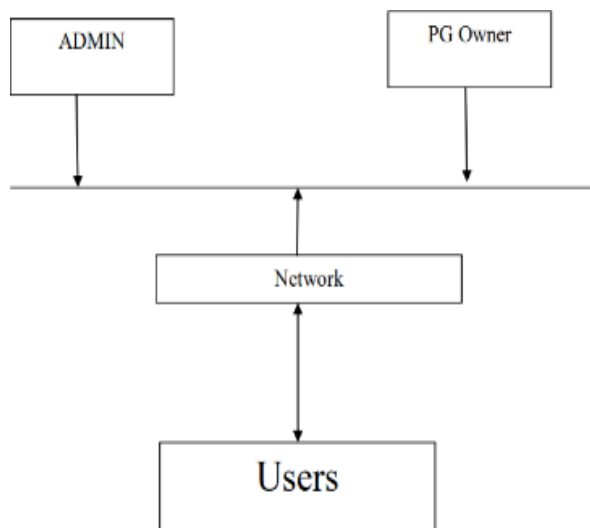
3.2 Update his profile.

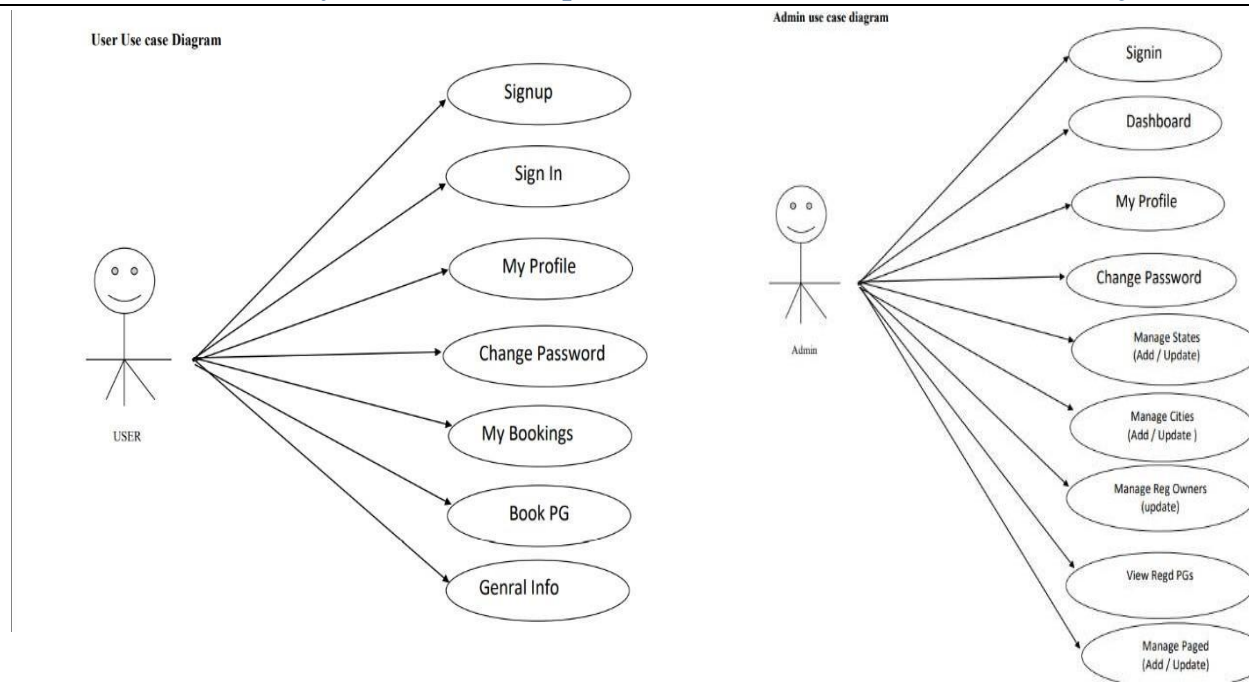
3.3 Change the password.

3.4 The registered user can regain his or her password.

In this module there are two types of guest user and registered user.

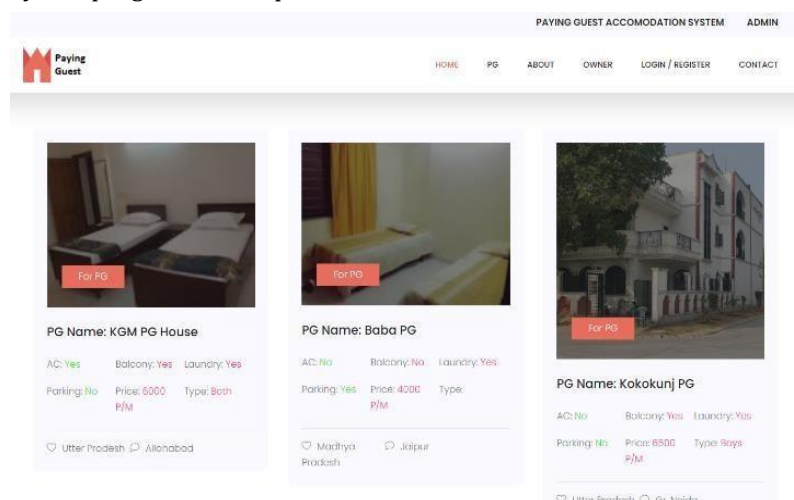
Visitor User: In this visitor user can only see general information about us, PG details, search PG and contact details.





IV. RESULTS AND DISCUSSION

To facilitate the work of the PG Owner, Employee, Student, and Parent, to make their work more efficient and effective, a Paid Guest Accommodation is built based on Owners and Buyers. Owner Updates Apartment, Room Details about Room Space, Room Rental Room, Room Photos and Address Details as well. Paid Guest Room is best suited for Owners because it saves time and there is no need to specify room details. Paid Guest Accommodation is used to easily identify suitable accommodation and save time and cost as well. Paid Guest Accommodation is the best way to search for a hostel, apartment and a paid visitor. The system will be able to manage multiple resources to take care of all customers in a fast way. The security, ease of use and most importantly the efficiency of data retrieval are some of the benefits that a team of developers will present through this system. The system should be user-friendly, easy to use and have the ultimate user of high satisfaction. Eventually this program will improve the administrative function in the PG or hostel.





Kokokunj PG's PG Booking Details

Booking Id	386557152	Booking Date	2021-12-22 13:51:21
Check-in Date	2021-12-22	Status	Confirmed
User Remark	Please reply my request		
Owner Remark	welcome to our pg		
Owner Remark Date	2021-12-22 13:57:34		

OWNER
Dashboard
List Your PG
Booking Requests
Search

PAYING GUEST DETAILS

Booking Number	386557152
Checkin Date	2021-12-22
Message	Please reply my request
Name Of PG	Kokokunj PG
State	Uttar Pradesh
City Name	Gr. Noida
Full Name	Dhanu
Email	dk@gmail.com
Mobile Number	7257965124
Status	Confirmed
Remark	welcome to our pg

OWNER
Dashboard
List Your PG
Booking Requests
Search

UPDATE YOUR PG

PG Name
Kokokunj PG


Choose State
Uttar Pradesh

Choose City
Gr. Noida

Rent Per Month
6500

Number of Rooms
12

Address
D-68, Alpha-1, Greater Noida, U.P. (201308)

Pictures

Edit Image

V. CONCLUSION

This website provides a web site that is a place for paid guests to benefit students or a company employee and parents. It makes the whole process online where the student and parents can search the room online with just a few clicks. It also has an administrator login area where the administrator can enter and view the status of the flats and room out and change the status quo there or make some suggestions. It has a resource form where anyone can search his or her place of residence and the suggestions page is where necessary a portal proposal can be made as well as an amazing collection of images to compile the compass framework. Overall this website will help students and parents and will make living space management much easier. Thus, we have integrated many features into one website. We have designed our website for "Payment Guest Accommodation" for online use. In the future, we will try to create such an application that can be used across the platform. Google Maps for PGs can be made available in all cities and payment services can be added.

VI. REFERENCE

- [1] Krishna Rajput, Nimisha Shah, Kalyani Adwadakar, SMART PG (Paying Guest), International Journal of Advance Engineering and Research Development, Volum3, November 2017
- [2] (http://www.ijaerd.com/papers/special_papers/IT009.pdf)
- [3] Ajit Tripathi, Gaurav Singh, Rajesh N, Web application for booking paying guest & explore mess and stationary in the nearby location, International Research Journal of Engineering and Technology (IRJET) ,Volume: 04 Issue: 03 | Mar -2017
- [4] Nikhil Dhak , Rohit Dayal, Onkareshwar Bhangе , P.M.Bihade, Online Application for Booking Paying Guest and Explore Mess in Nearby Location, International Conference on Emanations in Mordern Engineering Science & Management (ICEMESM-2018)
- [5] Murahari Prithvi Yash, Chinmay Choudhary, Akanksha Lakra, Swati Dewangan, RentoAxis: Android App for Paying Guest Management, JETIR December 2018, Volume 5, Issue 12