

VENUE RESERVATION FOR EVENT

Shraddha S. Pawar¹, Ashwini U. Pawar², Sakshi S. Pawar³, Prof A. R. Khandare⁴
Mr. Deepak Y. Thorat⁵

^{1,2,3} Student , Information Technology, Matoshri Aasarabai polytechnic, Maharashtra, India

⁴Professor , Information Technology, Matoshri Aasarabai polytechnic, Maharashtra,India

⁵H.O.D., Department of Information Technology, Matoshri Aasarabai Polytechnic, Maharashtra, India.

ABSTRACT

Venue Reservation is the first online site to enable users to search, price, and compare wedding venues side-by-side. We work closely with venues and their vendor to gather options and pricing details to allow engaged couples to "build" their ideal wedding at each venue and then book an appointment if it fits their budget and preferences.. This web portable is use to check the availability of wedding hence we need not go and visit the place. The user should not have wasted his / her time and the money to search for hall. Information of individual hall is stored in database .The system are design for user, they can enter in a single system and have variety of option (venue's) for reservation and which is user friendly. In proposed system, it is use for reservation of venue/location like functions, parties, weddings, meetings etc., the system then allows the user to select date and time of event, place and the event equipment. it gives best venue/location to the user , it find the current location of the user and provide nearest location(Venue), to register. It compare the two or more Lawns at a time. The system enables registered user login and new users to make account in this application. All the data is logged in the database and the user is given a receipt number for his booking. The system sends a notification by Mail after booking of Venue with all details.

Keywords: *venue , reservation system, Position Detection*

1. Introduction

In the 21st century most of the users are using internet for purchasing the Service online . The objective of the system is to reserve a venue for functions, Parties, Wedding, Meetings, Mehendi or Sangeet, Corporate Event etc. user can enter into a single system for reservation which provides availability and profile of different venues . This web portal is design in such a way that it gives the area wise listing of wedding halls & lawns with the detailed information of individual and also display for particular date the hall is available or not.

In agencies access may be limited to physical hours of operation. There are Websites but designed only for particular venue. If that particular venue is not available they have to go to other website which is a time consuming process, if they don' t get desired facilities with all facilities all things then this process goes on and customer don' t get satisfactory results. Last Another is directly contacting the Venue provider. But they can give information only about their Private venue.

In this system the user search the information of Hall in specific area. User also checks the details of Hall. User can check the booked date of Hall in calendar. In this he can compared various venues according to parameters like cost, accommodation, electricity, water etc.

In this system Owner can update their profile and also see the booking enquiries in their own login account. Owner has their own login id and password it is create when owner can fill the Owner registration form. Owner updates the booking details of Hall.

2. Literature Servey

SR. No	Year of Publication	Author	Title of Paper	Remark
1	2017	Mr. Krunal Maiske, Ms. Pooja Neware Ms. Nikita Jamgade Ms. Aishwarya Jamgade Ms. Pooja Dubey	Rewiew Paper on Event Management System	Barcode used to ensure smooth and quick registration.
2	2015	Rahul Rajouria Vishal Yadav Ruchika Mishra Swati Jain	Online Cinema Ticket Booking System	Our project is basically a more easy way to book ticket for the movie provides an interface for user to manage a multiplex ticket booking process
3	2014	Napaporn Rianthong Aussadavut Dumrongsiri, Youji Kohda	Online Hotel Reservation	The objective is to maximize the hotel profit and customer value from a hotel reservation service. Therefore, the service value could be achieved through this strategic sale conditions.
4	2013	Niran Chawla	Online Information Monitoring for Utilize Hotel Occupancy Rate	The findings also indicate an appropriate algorithm of intelligent recursive method (IRM) that helps customers design about the new hotel choices if intended booking hotel is already full booking

3. Objective

- To design a web portal which contains All type of Events at one place.
- To avoid Manual and Repetitive work..
- To provide Real Time information of availability of Venue.

4. Proposed System

The Event Organizer currently direct visit to banquet hall / Wedding Hall and book and see the all things in this process his time and money also spend for search better hall for event. But in our solution the user and organizer directly compare the multiple halls and venue in his mobile device and computer by using the cloud and Website.

For Client/User:

1. **Search** : Search for venues by location, budget, service type, and styles.
2. **Learn** : Read through venue descriptions, look at photo galleries, and learn more about amenities included and special restrictions.
3. **Price** : Build out your ideal wedding and get a budget estimate based on your guest count and selected options.
4. **Compare**: Save your Spot Estimates and compare venues side-by-side.

For Venue :

1. **List** : List your venue and allow users to find you in our directory.
2. **Gather** : Think of us as your online assistant. We'll gather event details and help to qualify your leads.
3. **Lead**: When a client requests an appointment, their Spot Estimate is emailed to you along with contact information.
4. **Track**: Manage and track the status of leads in your personalized account.

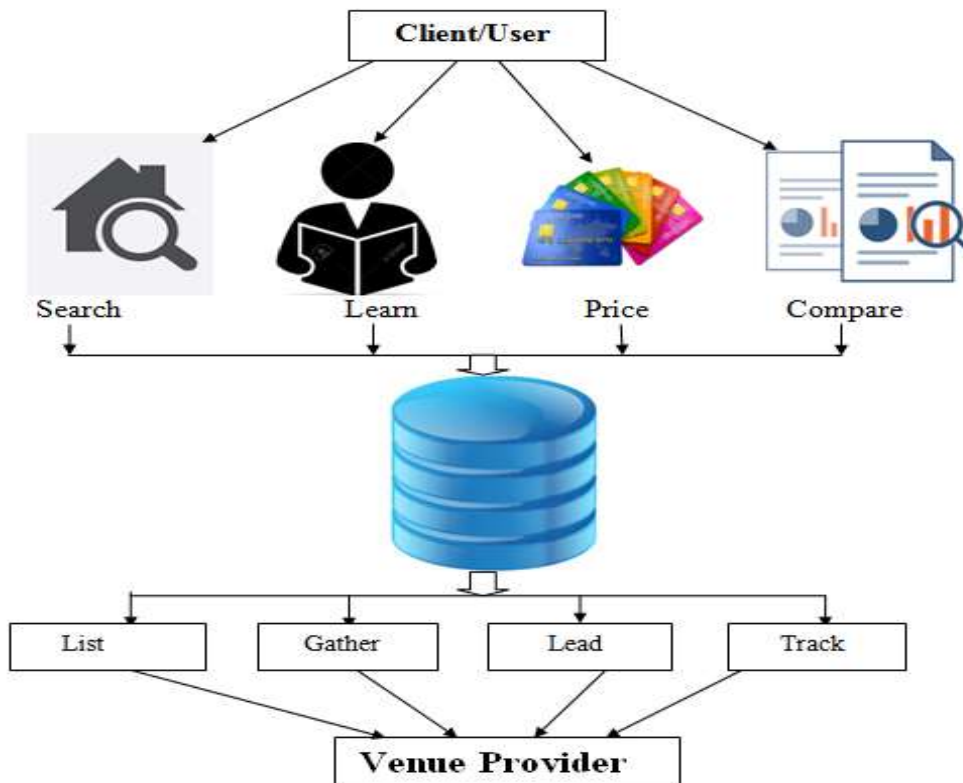


Fig- System Architecture

5. CONCLUSIONS

The developed System helps the users to plan their venue reservations for functions, parties, weddings, meetings etc. We design a web portal for reducing the time and money of users for searching a Venue in city .Using this portal User can find the Venue in specific area with specific needs. Also can find out the extra Amenities about specific Venue. Client can compare rates and other facilities of various venues. Here User can able to see the reserved date for available Venues at portal. When user make booking of a specific venue for a specific date then the token will be issued and the notification will be send through the E-mail.

6. REFERENCES

- [1]. Pallavi khadse, Pooja Tekade, Shilpa Tuteja. “ Online Hall Booking Management System” International Journal for Research in Applied Science & Engineering Technology(2017):2321-9653
- [2] mr.Krunal Maiske,Ms.pooja neware,Ms.Nikita Jamgade,ms.Aishwarya Jamgade,ms pooja Dubey “ Event Management System” , 2016.
- [3] Rahul Rajouria, Vishal Yadav, Ruchika Mishra, Swati Jain, “ Online Cinema Ticket Booking System” International Journal of Modern Engineering & Management Research (2015): 2320-9984.
- [4] Napaporn Rianthong, Aussadavut Dumrongsiri, Youji Kohda, “ Maximizing Service Value: A Case Study of Online Hotel Reservation” . *IEEE* (2014): 803-807.
- [5] Vedang Moholkar, Prathamesh Hule, Mandar Khule, Sumit Sourabh. "Automated Location Based Services." *International Journal of Advanced Research in Computer Science and Software Engineering* (2014): 755-757.
- [6] Hang, Bo. "Design and Implementation of Cinema Online Booking System." *IEEE* (2011): 196-199.
- [7].Justin J. Levandoski, Mohamed Sarwat, Ahmed Eldawy , Mohamed F. Mokbel."LARS: A Location-Aware Recommender System." *Microsoft Research Gift* (n.d.): 1-12.