

# **CICILY HOTEL MANAGEMENT**

## **Contents:**

Details

Reports

Business Requirement

## **Abstract:**

The Cicily Hotel Management application is used for booking rooms, checking available rooms, to get employee details and used for management logging in. In this application admin, manager and front office have access to desired pages to manage the hotel. The purpose of this application is to make the work of the front office easy by displaying the available rooms in accordance with the amount of visitors checked in and additionally displaying the unavailable rooms. By using this application the admin and manager can access the employee details.

## **Team Members:**

1. Madhava
2. Deepthi
3. Dibya
4. Karthik
5. Akash
6. Shreya
7. Rajitha

## **Business Requirements:**

- We have to create a login page for CICILYHotel using Html ,CSS and Javascript.
- In the login page we have Admin, Manager and Front Office accessibility with the help of Username and Password they can access the home page.
- According to the user login each user has unique accessibility of different functionality.
- Admin can access Room availability.
- Managers can access Employee Form, Employee Details, Room Availability and Room Booking.

- Receptionist(Front Office) can access Room Availability and Room Booking.
- In the room availability page we can check available rooms and un-available rooms and also we can cancel the alerted room.
- In the room booking page we have to enter data to all the fields i.e check in, check out, No.of Beds and Rooms Type then click on submit.
- A new required fields display for room booking i.e Name, Mobile Number, Email, Available Rooms then click on Book Now to Book the room.
- We have to create a Hotel Employee Form page using Html, CSS and Database. On this page we have to enter the following fields Employee\_id, Employee Name, Date of Joining, salary, Mobile, Designation, Gender.
- After filling employee details form the employee details are going to store on the employee details page.
- We have to link the Html page & Django application.
- We have to give login access to Admin, Manager and Front Office.

## **Conclusion:**

The hotel management website with an employee form, room availability, and room booking system is an essential tool for any hotel looking to improve its operations. The employee form allows hotel staff to easily submit requests and feedback, which can be tracked and addressed by management in a timely manner. The room availability feature enables management to see which rooms are currently available, helping them make informed decisions for booking customer stay. Finally, the room booking system streamlines the reservation process for hotel staff, reducing errors and improving efficiency. Overall, a well-designed hotel management website with these features can improve streamline operations, and ultimately lead to increased revenue for the hotel.