### ONLINE HOTEL MANAGEMENT SYSTEM

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#### 1. Project Overview

The project, Hotel Management System is a web-based application that allows the hotel manager to handle all hotel activities online. Interactive GUI and the ability to manage various hotel bookings and rooms make this system very flexible and convenient. The hotel manager is a very busy person and does not have the time to sit and manage the entire activities manually on paper. This application gives him the power and flexibility to manage the entire system from a single online system. Hotel management project provides room booking, staff management and other necessary hotel management features. The system allows the manager to post available rooms in the system. Customers can view and book room online. Admin has the power of either approving or disapproving the customer's booking request. Other hotel services can also be viewed by the customers and can book them too. The system is hence useful for both customers and managers to portable manage the hotel activities.

# 2.To what extend the system is proposed for

A property management system is software that facilitates a hotel,s reservation management and administration tasks. The most important functions include front-desk operation, reservation, channel management, housekeeping, rate and occupancy management, and payment processing

A hotel reservation System enables guests to schedule dates and length of stay,room selection,extras,and payment all in one place.most of the tourist they can book the hotel.

3. Specify the Viewers/Public which is to be involved in the System?

Users(Customer)

4.List the Modules included in your System?

Administration, user

5. Identify the users in your project?

Customer

## 6. Who owns the system?

#### Administrator

## 7. System is related to which firm/industry/organization?

Information systems in the Hotel industry refer to computer systems in a hotel that supply information about that hotel's business operations. In the current technology era, this is as crucial as it can get. This post also covers a lot of Hotel Information systems in detail. Information systems play a crucial role in the hotel industry as they facilitate planning, management, overall operations of the hotels as well as policymaking.