

ABSTRACT

The Hotel Management System is a Web Application to help users to connect with various Hotels in different cities , directly/indirectly for enquiries about the Hotel rooms, services, bookings, etc.

Users Will be able to directly reserve upto 2 rooms as per their choice, without any payment upfront. And Hotels will be able to gather more and more customers easily as the hotels will be promoted , if it is highly rated. There will be different types of hotels available for the different types of customers. The Hotels Will Broadly Be Categorized into Business Hotels, Vacation hotels/resorts and hotels specifically for functions. The Customers can either directly call the hotel through the information of the hotel provided in the website or they may just directly book the room of their choice provided it is available. The Customers can also give their rating for the hotels. The Hotels can upload their information such as no: of Rooms Available, cost of each type of room such as deluxe, luxury, cottage ,etc. Also they can upload the pictures of each room type, along with photos of their special extra features like swimming pool, gymnasium, banquet hall, etc. The customers can search different types of rooms in different cities as per their desire. Once an appropriate room is chosen , they may choose to book it , for this they have to specify their card details (No Money will be deducted) and they have to select their dates of stay and any meals they will require, along with a valid ID number like Driving License/passport/aadhaar etc. Or they may choose to save it for later so that they can compare with other hotels.

Key Features:

- Users can create an Account for themselves using email Id and Password
- Users can browse through various rooms as per the requirements
- Book the rooms directly without any pre payment.
- Get contact details of the hotel
- Rate a hotel in which they stayed
- Hotels can create an account through special methods and update their data so that it can be viewed by customers
- A Top Destinations Section To Recommend Vacation Destinations To The Users
- Sort the hotels based on the rating