Hotel Management System

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<https://github.com/vmothe/Project.git>

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**Initial Proposal**

One of my colleague is about to open the Hotel in the city, and Hotel Management wants a Management system so that guests or visitors can book the room online, and management can manage all the details related to hotel hassle free.

Modules will be as follows:

1. Admin dashboard
2. Manager Dashboard
3. Receptionist Dashboard
4. Reservation
5. Add, Update and delete the details of the record

Personal data along with designation and joining date of the admin, manager, and receptionist details will be stored in the system. Other than this Customer details (Name, Identity Number, Age, Address) will be stored, and according to the reservation timeline, reservation data and rooms and its types for example, deluxe, supreme etc. will be stored in this management system.

All this data has great importance and value, and it cannot be lost in any way, this data can be used by the owner only to manage the hotel, and this data will provide the necessary statistics for the betterment of the hotel.

Data will come from the hotel management and will be added manually by the administrator, and by the time customers will come and book the rooms their data will be stored automatically in the respective tables.

Administrator can use this data to perform the different types of analysis according to the requirements, and that analysis can be helpful for the hotel owner and management to improve their services and the earning as well.