

# **DMDD Project 6 - Hotel Managment Database System**

## **Background:**

Hotels are one of the most prevalent and identifiable sort of company in the hospitality sector. They permit visitors to rent certain rooms for a predetermined amount of time; they are frequently promoted towards tourists and business travelers. In addition, hotels frequently provide their visitors with a variety of extras including access to swimming pools, exercise centers, and free breakfast.

A hotel database management system was created to streamline front desk office duties, increase management capabilities, and enhance customer and reservation experiences. A hotel may use the program to manage tasks like check-ins, check-outs, and reservation confirmations more efficiently and effectively.

## **Objectives:**

- To boost the number of reservations for rooms, which will increase the hotel's earnings.
- keeping track of consumer information and the sorts of rooms they reserve.
- Enhance the reservation, payment, and transaction experiences for customers to confirm a reservation.
- Make it simple for patrons and visitors to make reservations at a restaurant.
- Efficient tracking of the activities and events hosted by the hotel