# OOP Project Proposal

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## Project Name: Hotel Reservation System

## Description:

## Hotel Reservation System provides an easy to use room booking service to customers. Room management and other necessary hotel reservation features are also included. The system allows the hotel manager to view the current details about an occupied room, add amenities to a current booking, as well as post available rooms in the system as they are vacated. Meanwhile customers can view the information about a particular room (whether it is a single bed room, double bed room, a suite etc., amenities like free drinks or free breakfast) and book rooms online. The system is hence useful for both customers and managers to conveniently manage the hotel activities.

## UML Diagram: