# Fundamentals of Software Project Management

# Project Title: Online Hotel Room Booking System

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### **Description:**

It is a online application for hotel booking. As the world is moving to online system, this will help user and hotel management a lot. Physical process took a lot of time and energy. Hence, the user is no longer needed to move to hotel and then do the booking process. The user will sign up and then sign in for booking.

## **Online Hotel Room Booking System**

#### **Functional Requirements:**

- Application must have login and sign up functionality.
- The user must be able to view free rooms available in hotel.
- The user must be able to view pictures of available room.
- The user must also be able to view rooms location (which storey it is located).
- The user must be able to give feedback about hotel.
- User must also be able to view old feedbacks about hotel.
- The user must be able to register room online.

- He must be able to select the payment method whether online or cash.
- The user must be able to see exact location of the hotel and also path guidance.

#### **Non-Functional Requirements:**

- The application should be accessible 24/7.
- It should be able to handle multiple requests.