

Booking System with MySql project

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Repository on Github: <https://github.com/RZAmber/BookingSystemWithSQL>

Proposal

Our object is to create a hotel booking system, which can provide the customer a convenient way to booking a room without make a phone call or send email to the frontend of the hotel, and also provide an efficient and security way to manager.

Based on B/S, we will divide project into two parts: frontend and background which serves for customer and manager respectively.

Frontend:

- member: book room and check situation

- manager: manage member information, booking bill, starting time and ending time

Background:

- room information: manager can add or delete the property of rooms, such as floor, room number.

- bill management: manager can add, delete or check the booking bill of member.

- system maintenance: manager can delete or change member.

3 steps:

1. Create hotel database management system. We assume it has 3 tables
2. Create Java project to finish the display and interactive part.
3. Use JDBC connect java and MySQL database.