

Hotel Sheraton

Your home away from home

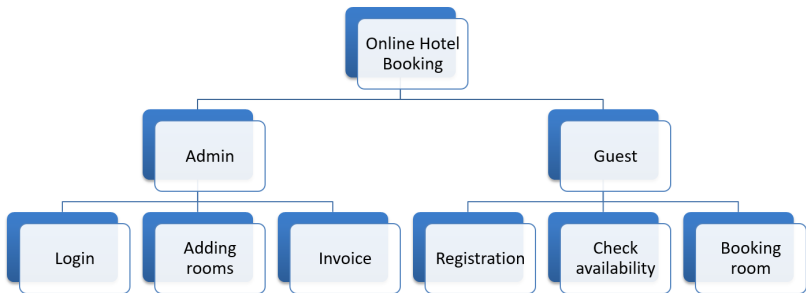
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June 8, 2017

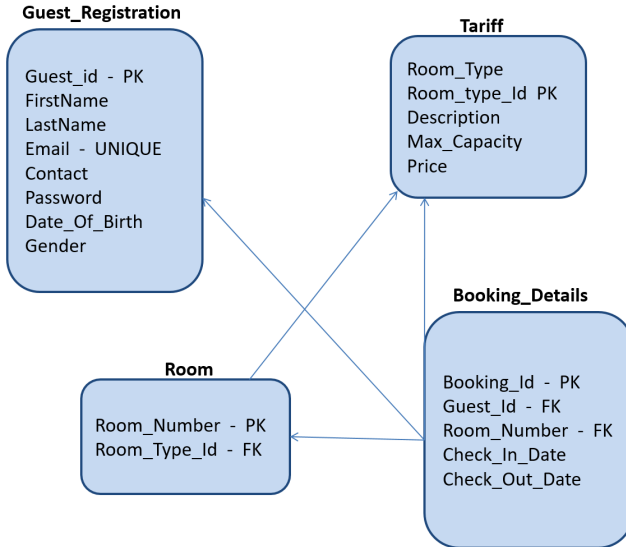
- Hotel Sheraton - Your home away from home, is a online hotel booking website which provides anytime anyplace service

- User
 - Guest Registration
 - Checking Room Availability
 - Booking A Room
- Admin
 - Admin Login
 - Booking A Room
 - Generating Bill

Block Diagram



Database Schema



Tools and Software Used

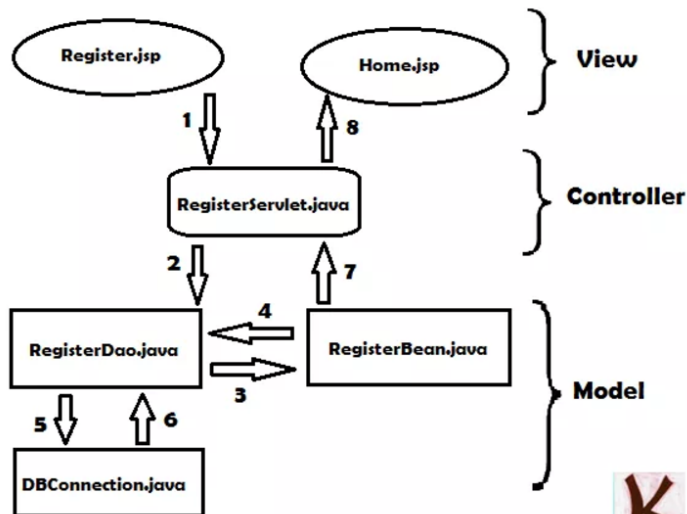
- Tools Used

- UserInterface : CSS3, HTML5, Bootstrap
- JDBC Connectivity : JSP, Servlets, Sessions
- DataBase : MySql

- Software Requirements

- Editor : Eclipse
- Server : Apache Tomcat(7.0)

MVC Architecture



Tasks Performed

- User
 - Login/ Registration Page
 - Home Page
 - Checking Availability
 - Confirm Booking
 - Creating Database
- Admin
 - Admin Login
 - Adding A Room

Tasks to be Performed

- Updating Database
- Invoice

Challenges Faced

- Login Validation
- Checking Availability
- Storing Booked Details

What we have learnt

- implementing MVC
- Creating sessions
- Establishing JDBC connection