Hotel Management System



BRIEF OVERVIEW

This project is about 3 types of categories - Admin, User and Employee. A user has the right to book a room. The employee can see all followers and user details, where as admin being the top of chain can add rooms, view followers, add employee and view his profile and view details of users.

This project is all about managing a hotel booking.

HARDWARE REQUIREMENT

i3 Processor Based Computer or higher

Memory: 2 GB RAM

Hard Drive Free Space: 1 GB

SOFTWARE REQUIREMENT

OS: Windows 7 or higher

IDE: Eclipse / Photon

Database: Oracle 10 G

Server: Apache TomCat

Hotel Management System



Project Development / Implementation Technology

The software is developed with Front End of HTML / Javascript and Backend is developed using Java and Servlet

Please download and install above all softwares. Thereafter set the path of JDK as default and attach Tomcat Apache with Eclipse. Now using Oracle 10 G prepare tables for database. (We will provide with relevant instructions upon sale of this software.)

Import the project together with Jar files and Run the project.

FUNCTIONALITY OF THE SOFTWARE

Hotel Management System

The software consists of 3 phases:

- 1 Admin
- 2 User
- 3 Employee

Universal page consists of 7 buttons

- a) HOME
- b) About us: User can see details of hotel.
- c) Team: User can see team of hotel.

FUNCTIONALITY OF THE SOFTWARE

d) Gallary: User can see Gallary of hotel.

e) Room: User can check rooms are available or not.

f) Contact Us: User can see contact details of hotel.

g) Book Room: User can book room

Universal page additional

User can login from here.

Forgot password.

Create account

<u>Admin</u>

Profile- Admin can see his profile.

Status- Admin can see user details.

Follower- Admin can see Follower details.

Add room- Admin can add room.

Addemployee - Admin can add employee.

Employee(

Profile - Employee can see his profile.

Status - Employee can see all users details.

Followers -Employee can see follower.

User

User can book room.