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HOTEL RESERVATION SYSTEM

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Project Proposal

Assignment #1

Introduction: The hotel reservation system will maintain information related to customers’ bookings and hotel contents. Also customers will be able to make a reservation and see facilities,rates,location. It will store informations in the MySQL database. For user interface, c# will be used. The details of Project are given below:

List of Objects

The Project mainly consists of following entities.

Please add Payments also

1.Login

2.Registration

3.Booking

4.Facilities

5.Gallery

6.Prices

7.Location

8.Contact Informations

Detailed Functions

1.Login

|  |  |
| --- | --- |
| Username | Customers will type their usernames here. |
| Password | Customers will type theirs passwords here. |
| Login | It is a button to login after typing username and password. |
| Register here | It is a button for customers to register to system. |

2.Registration

|  |  |
| --- | --- |
| First name | Customers will type their names. |
| Last name | Customers will type their last names. |
| Identification number | Customers will type their id numbers. |
| Phone number | Customers will type their phone numbers. |
| Full address | Customers will type their addresses. |
| Date of birth | Customers will type their dates. |
| Username | Customers will type their usernames to login after registration. |
| Password | Customers will type their passwords to login after registration. |
| Add image | Customers will add their images. |
| Default Image | It is a button to add default image. |
| Browse | It is a button to add image from computer. |
| Register | It is a button to register with informations that are typed. |

3.Booking

|  |  |
| --- | --- |
| First name | Customers type their first names on whose name the reservation will be made. |
| Last name | Customers type their last names on whose last name the reservation will be made. |
| Phone number | Customers type their phone numbers on whose phone numbers the reservation will be made. |
| Identification number | Customers type their identification numbers on whose id number the reservation will be made. |
| Address | Customers type their addresses on whose address the reservation will be made. |
| Class of rooms | Customers will choose their class of rooms. |
| Number of rooms | Customers will choose their number of rooms. |
| Package | Customers will choose a package. |
| Date of booking | Customers will choose date of booking. |
| Bill amount | Customers will see the amount of booking from here. |
| Show record | Customers will see their booking records by clicking this button. |
| Confirm Booking | It is a button to confirm their bookings. |
| Slip | When customers confirm their bookings, their booking informations will be slipped to desktop. |

4.Facilities

|  |  |
| --- | --- |
| Package #1 | Customers will see contents and amounts of package #1 in this section. |
| Package #2 | Customers will see contents and amounts of package #2 in this section. |
| Package #3 | Customers will see contents and amounts of package #3 in this section. |
| Package #4 | Customers will see contents and amounts of package #4 in this section. |

5.Gallery

|  |  |
| --- | --- |
| 1st Class | When customers click that button they will see the pictures about 1st Class rooms. |
| 2nd Class | When customers click that button they will see the pictures about 2nd Class rooms. |
| 3rd Class | When customers click that button they will see the pictures about 3rd Class rooms. |
| 4th Class | When customers click that button they will see the pictures about 4th Class rooms. |
| VIP | When customers click that button they will see the pictures about VIP rooms. |
| VVIP | When customers click that button they will see the pictures about VVIP rooms. |

6.Prices

|  |  |
| --- | --- |
| 1st Class | Customers will see the prices of 1st class rooms as per day and number of rooms. |
| 2nd Class | Customers will see the prices of 2nd class rooms as per day and number of rooms. |
| 3rd Class | Customers will see the prices of 3rd class rooms as per day and number of rooms. |
| 4th Class | Customers will see the prices of 4th class rooms as per day and number of rooms. |
| VIP | Customers will see the prices of VIP rooms as per day and number of rooms. |
| VVIP | Customers will see the prices of VVIP rooms as per day and number of rooms. |

7.Location

|  |  |
| --- | --- |
| Location | Customers will see location of hotel. |
| ‘M’ Button | When customers will press ‘M’, Google map that shows location of hotel will be opened. |

8.Contact Informations

|  |  |
| --- | --- |
| Contact | Customers will be able to see phone numbers, e-mails, fax numbers and address about hotel. |