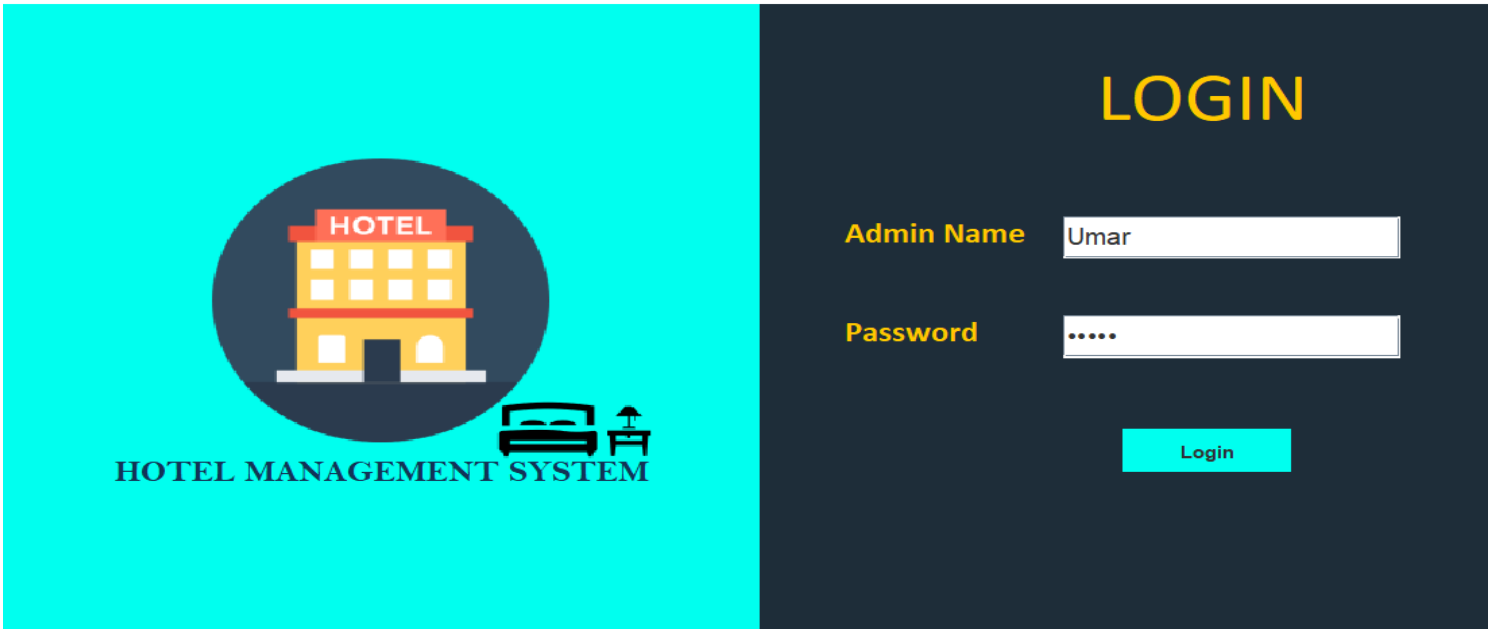


Admin Login Page Interface

Admin Login Page



The image shows a web application interface for an admin login page. It is divided into two main sections. The left section has a bright cyan background and features a circular logo with a yellow hotel building icon and the text "HOTEL MANAGEMENT SYSTEM" below it. The right section has a dark blue background and is titled "LOGIN" in large yellow letters. It contains two input fields: "Admin Name" with the value "Umar" and "Password" with masked characters ".....". A red "Login" button is positioned below the password field.

| Field | Value |
|------------|-------|
| Admin Name | Umar |
| Password | |

MySQL 8.0 Command Line Client

```
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 2976
Server version: 8.0.33 MySQL Community Server - GPL

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.


mysql> use hotel database;
Database changed
mysql> select * from login;
+-----+-----+
| AdminName | Password |
+-----+-----+
| Mohsin    | 12345    |
| Umar      | 12345    |
+-----+-----+
2 rows in set (0.00 sec)

mysql>
```

 Menu

Hotel

 Customer Data



HOTEL MANAGEMENT SYSTEM

CUSTOMER FORM

Enter Customer Name

Enter CNIC Number

Enter Mobile Number

Day
Month
Year

Enter Date of Birth

19

10

2005

Enter Address

Choose Gender

☒ Male
☐ Female

Submit

Delete

Modify

Back

CUSTOMER DETAILS

| serialno | Name | CNIC | MobileNo | DOB | Address | Gender |
|----------|------------|-----------------|---------------|------------|-------------------|--------|
| 1 | Rao Mohsin | 38101-4029696-5 | +923176543786 | 19/10/2005 | ARF Colony, Kamra | Male |

Refresh

```
MySQL 8.0 Command Line Client
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 2977
Server version: 8.0.33 MySQL Community Server - GPL

Copyright (c) 2000, 2023, Oracle and/or its affiliates.

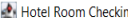
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owners.


Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use hotel database;
Database changed
mysql> select * from customer;
+-----+-----+-----+-----+-----+-----+-----+
| serialno | Name      | CNIC          | MobileNo    | DOB        | Address          | Gender |
+-----+-----+-----+-----+-----+-----+-----+
| 41      | Rao Mohsin | 38101-4029696-5 | +923176543786 | 19/10/2005 | ARF Colony, Kamra | Male   |
+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql> _
```

Room Checkin Interface





HOTEL MANAGEMENT SYSTEM

CUSTOMER CHECKIN FORM

Customer Name

Rao Mohsin

Customer CNIC Number

38101-4029696-5

Room Number

100

Select

Room AC or Non AC

AC

Select

Room Price

8000

Room Type

Suite

Select

Checkin Date

25/05/2023

Add Meal

☒

Type

Time

Price

2000

Vegetarian

Breakfast

Delete

Checkin

Back

CHECKIN DETAILS

| SerialNo | CustomerName | CNIC | RoomNo | AC_NonAC | RoomType | RoomPrice | AddMeal | MealTime | MealType | MealPrice | CheckinDate |
|----------|--------------|-----------------|--------|----------|----------|-----------|---------|-----------|------------|-----------|-------------|
| 1 | Rao Mohsin | 38101-4029696-5 | 100 | AC | Suite | 8000 | Yes | Breakfast | Vegetarian | 2000 | 25/05/2023 |

Refresh

```
MySQL 8.0 Command Line Client
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 8
Server version: 8.0.33 MySQL Community Server - GPL

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use hotel database;
Database changed
mysql> select * from checkin;
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| SerialNo | CustomerName | CNIC          | RoomNo | AC_NonAC | RoomType | RoomPrice | AddMeal | MealTime | MealType | MealPrice | CheckinDate |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
|      84 | Rao Mohsin   | 38101-4029696-5 | 100    | AC       | Suite    | 8000      | Yes     | Breakfast | Vegetarian | 2000      | 25/05/2023 |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.01 sec)

mysql> .
```

Room Checkout Class



HOTEL MANAGEMENT SYSTEM

CUSTOMER CHECKOUT FORM

Customer Name

Rao Mohsin

Customer CNIC

38101-4029696-5

Room Number

100

Room Type

Suite

Room Price

8000

Meal Price

2000

Number of Nights

1

Checkin Date

25/05/2023

Checkout date

25/05/2023

Total Bill

10000

Delete

Checkout

Back

Bill

CHECKOUT DETAILS

| SerialNo | CustomerName | CustomerCNIC | RoomNo | RoomType | RoomPrice | MealPrice | NightsNo | CheckinDate | Checkout | TotalBill |
|----------|--------------|-----------------|--------|----------|-----------|-----------|----------|-------------|------------|-----------|
| 1 | Rao Mohsin | 38101-4029696-5 | 100 | Suite | 8000 | 2000 | 1 | 25/05/2023 | 25/05/2023 | 10000 |

Refresh

```
MySQL 8.0 Command Line Client

Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 11
Server version: 8.0.33 MySQL Community Server - GPL

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use hotel database;
Database changed
mysql> select * from checkout;
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| SerialNo | CustomerName | CustomerCNIC | RoomNo | RoomType | RoomPrice | MealPrice | NightsNo | CheckinDate | CheckoutDate | TotalBill |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| 52 | Rao Mohsin | 38101-4029696-5 | 100 | Suite | 8000 | 2000 | 1 | 25/05/2023 | 25/05/2023 | 10000 |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql>
```

Employee Data Class



HOTEL MANAGEMENT SYSTEM

EMPLOYEE FORM

Employee Name

Rao Mohsin

Employee CNIC Number

38101-4029696-5

Employee Mobile Number

+923177654125

Employee Date of Birth

Day

Month

Year

7

12

2005

Employee Address

ARF Colony, Kamra

Choose Gender

☐ Male

☒ Female

Submit

Delete

Modify

Back

EMPLOYEE DETAILS

| SerialNo | Name | CNIC | MobileNo | DOB | Address | Gender |
|----------|------------|-----------------|---------------|-----------|-------------------|--------|
| 1 | Rao Mohsin | 38101-4029696-5 | +923177654125 | 7/12/2005 | ARF Colony, Kamra | Male |

Refresh

```
MySQL 8.0 Command Line Client
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 12
Server version: 8.0.33 MySQL Community Server - GPL

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affiliates. Other names may be trademarks of their respective
owners.


Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.


mysql> use hotel database;
Database changed
mysql> select * from employee;
+-----+-----+-----+-----+-----+-----+
| SerialNo | Name      | CNIC          | MobileNo    | DOB        | Address          | Gender |
+-----+-----+-----+-----+-----+-----+
| 13      | Rao Mohsin | 38101-4029696-5 | +923177654125 | 7/12/2005 | ARF Colony, Kamra | Male   |
+-----+-----+-----+-----+-----+-----+
1 row in set (0.01 sec)

mysql>
```

Room Receipt Interface

Customer Room Bill





HOTEL RECEIPT

www.UmarandMohsinHotel.com
Mobile NO : +923170731446

BILL TO

Name
Rao Mohsin

CNIC Number
38101-4029696-5


Address
ARF Colony, Kamra

Receipt No
24

Receipt Date
25/05/2023

Checkin Date
25/05/2023

Checkout Date
25/05/2023



| RoomNo | RoomType | RoomPrice | TotalNights | MealPrice |
|--------|----------|-----------|-------------|-----------|
| 100 | Suite | 8000 | 1 | 2000 |

Total Bill **RS 10000**


```
MySQL 8.0 Command Line Client

mysql> use hotel database;
Database changed
mysql> use hotel;
Database changed
mysql> showtables;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'showtables' at line 1
mysql> show tables;
+-----+
| Tables_in_hotel |
+-----+
| add_room        |
| bill            |
| checkin         |
| checkout        |
| customer        |
| employee        |
| login           |
+-----+
7 rows in set (0.06 sec)

mysql> select * from bill;
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| ReceiptNo | Name      | CNIC      | Address      | RoomNo | RoomType | RoomPrice | TotalNights | MealPrice | CheckinDate | CheckoutDate | TotalBill | ReceiptDate |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| 28        | Rao Mohsin | 38101-4029696-5 | ARF Colony, Kamra | 100    | Suite    | 8000      | 2           | 2000      | 25/05/2023 | 27/05/2023 | 20000     | 27/05/2023 |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql>
```

Manage Room Interface



HOTEL MANAGEMENT SYSTEM

MANAGING ROOM

Room Number

108

Room AC/Non AC

AC

Select

Room Status

Free

Initial Status

Room Type

Duplex

Select

Room Price

10000

Rupees

Back

Modify

ROOM DETAILS

| SerailNo | RoomNo | AC_NonAC | RoomType | RoomStatus | RoomPrice |
|----------|--------|----------|----------|------------|-----------|
| 1 | 100 | AC | Suite | Free | 8000 |
| 2 | 101 | AC | Suite | Free | 8000 |
| 3 | 102 | NonAC | Family | Free | 12000 |
| 4 | 103 | AC | Suite | Free | 8000 |
| 5 | 104 | NonAC | Duplex | Free | 10000 |
| 6 | 105 | NonAC | Family | Free | 12000 |
| 7 | 106 | AC | Duplex | Free | 10000 |
| 8 | 107 | NonAC | Family | Free | 12000 |
| 9 | 108 | AC | Duplex | Free | 10000 |
| 10 | 109 | AC | Suite | Free | 8000 |
| 11 | 110 | AC | Suite | Free | 8000 |
| 12 | 111 | AC | Family | Free | 12000 |
| 13 | 112 | NonAC | Duplex | Free | 10000 |
| 14 | 113 | AC | Family | Free | 12000 |
| 15 | 114 | NonAC | Duplex | Free | 10000 |
| 16 | 115 | NonAC | Suite | Free | 8000 |

Refresh

owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use hotel database;

Database changed

mysql> select * from add_room;

| SerailNo | RoomNo | AC_NonAC | RoomType | RoomStatus | RoomPrice |
|----------|--------|----------|----------|------------|-----------|
| 42 | 100 | AC | Suite | Free | 8000 |
| 43 | 101 | AC | Suite | Free | 8000 |
| 44 | 102 | NonAC | Family | Free | 12000 |
| 45 | 103 | AC | Suite | Free | 8000 |
| 46 | 104 | NonAC | Duplex | Free | 10000 |
| 47 | 105 | NonAC | Family | Free | 12000 |
| 48 | 106 | AC | Duplex | Free | 10000 |
| 49 | 107 | NonAC | Family | Free | 12000 |
| 50 | 108 | AC | Duplex | Free | 10000 |
| 51 | 109 | AC | Suite | Free | 8000 |
| 52 | 110 | AC | Suite | Free | 8000 |
| 53 | 111 | AC | Family | Free | 12000 |
| 54 | 112 | NonAC | Duplex | Free | 10000 |
| 55 | 113 | AC | Family | Free | 12000 |
| 56 | 114 | NonAC | Duplex | Free | 10000 |
| 57 | 115 | NonAC | Suite | Free | 8000 |

16 rows in set (0.01 sec)

mysql>