

**WEB LAB**

## CODE

Index.html

```
<!DOCTYPE html>
<html>
<head>
  <title>HOTELSss</title>
  <style>
    body
    {
      background-image: url('Images/hotel.jpg');
      background-size:cover;
    }
    h3
    {
      color:#00FF7F;
      font-family:Montserrat;
      font-size:40px;
      text-shadow:2px 2px red;
    }
    h4
    {
      color:#8AC6D0;
      font-family:Montserrat;
      position:relative;
      left:10px;
      top:-40px;
    }
    img
    {
      width:200px;
      height:200px;
      position:relative;
      left:700px;
      top:200px;
      border-radius:50px;
    }
  </style>
</head>
<body>
  <h3>HOTELSss</h3>
  <h4>The hotel you want to stay!</h4>
  <a href="client.php"></a>
  <a href="admin-reg.php"></a>
</body>
</html>
```

## Client.php

```
<?php

$servername = "localhost";
$username = "root";
$password = "";
$dbname = "hotel";

$conn = mysqli_connect($servername, $username, $password,$dbname);
if (!$conn)
{
    die("Connection failed: " . mysqli_connect_error());
}

echo'<!DOCTYPE html>

<head>
    <title>HOTELSss</title>
    <style>
        body
        {
            background-image: url("Images/hotel.jpg");
            background-size:cover;
        }
        h3
        {
            color:#00FF7F;
            font-family:Montserrat;
            font-size:40px;
            text-shadow:2px 2px red;
        }
        h4
        {
            color:#8AC6D0;
            font-family:Montserrat;
            position:relative;
            left:10px;
            top:-40px;
        }
        img
        {
            width:200px;
            height:200px;
            position:relative;
            left:700px;
            top:-50px;
            border-radius:50px;
        }
    </style>
</head>

<body>
    <div>
        <h3>HOTELS</h3>
        <h4>HOTELS</h4>
        <img alt="Hotel Logo" data-bbox="700 50 800 200"/>
    </div>
</body>
</html>
```

```

        </style>
</head>
<body>
    <h3>HOTELS</h3>
    <h4>The hotel you want to stay!</h4>
    <a href="client.php"></a>
    <a href="admin-reg.php"></a>';
$sql = "SELECT * booking_tbl";
$result = mysqli_query($conn,$query);
echo "<form action='insert.php' method='post'>";
echo "<table border='1' align='center' style='background:white;color:#008888;'>";
echo "<tr><th>Name</th><th>Contact</th><th>Hotel</th><th>Arrival</th><th>AC Ro
oms</th><th>NON-AC Rooms</th></tr>";
echo "<tr>";
echo "<td><input type='text' name='name'></td>";
echo "<td><input type='text' name='contact'></td>";
echo "<td><input type='text' name='hotel'></td>";
echo "<td><input type='date' name='arrival'></td>";
echo "<td><input type='number' name='rooms_ac' value='0'></td>";
echo "<td><input type='number' name='rooms_nonac' value='0'></td>";
echo "</tr>";
echo "</table>";
echo "<input type='submit' value='Insert' style='position:relative;left:900px;'>";
echo "</form>";

echo "<table border='1' align='center' style='background:white;color:#008888;'>";
if(mysqli_num_rows($result)>0)
{
    while($row=mysqli_fetch_assoc($result)){
        echo "<tr>";
        echo "<td>".$row["name"]."</td>";
        echo "<td>".$row["contact"]."</td>";
        echo "<td>".$row["hotel_name"]."</td>";
        echo "<td>".$row["arrival"]."</td>";
        echo "<td>".$row["ac"]."</td>";
        echo "<td>".$row["nonac"]."</td>";
        echo "</tr>";
    }
}
echo"</table>";

?>

```

## Insert.php

```
<?php
$servername = "localhost";
$username = "root";
$password = "";
$dbname = "hotel";

$conn = mysqli_connect($servername, $username, $password,$dbname);
if (!$conn)
{
    die("Connection failed: " . mysqli_connect_error());
}
$name = $_POST['name'];
$contact = $_POST['contact'];
$hotel = $_POST['hotel'];
$arrival = strval($_POST['arrival']);
$rooms_ac = $_POST['rooms_ac'];
$rooms_nonac = $_POST['rooms_nonac'];

$query = "INSERT INTO booking_tbl(name,contact,hotel_name,arrival,ac,nonac) VA
LUES ('".$name."','".$contact."','".$hotel."','".$arrival."','".$rooms_ac."','".$rooms_nonac.")";

$result = mysqli_query($conn,$query);

if($result)
{
    echo "<script>alert('Room booked')</script>";
}
else
{
    echo "<script>alert('Error')</script>";
}

echo "<a href='index.html'>Home</a>";

?>
```

## Admin-reg.php

```
<!DOCTYPE html>
<html>
<head>
  <title>HOTELSss</title>
  <style>
    body
    {
      background-image: url('Images/hotel.jpg');
      background-size:cover;
    }
    h3
    {
      color:#00FF7F;
      font-family:Montserrat;
      font-size:40px;
      text-shadow:2px 2px red;
    }
    h4
    {
      color:#8AC6D0;
      font-family:Montserrat;
      position:relative;
      left:10px;
      top:-40px;
    }
    img
    {
      width:200px;
      height:200px;
      position:relative;
      left:700px;
      top:-50px;
      border-radius:50px;
    }
    table
    {
      font-size
    }
  </style>
</head>
<body>
  <h3>HOTELSss</h3>
  <h4>The hotel you want to stay!</h4>
  <a href="client.php"></a>
  <a href="admin-reg.php"></a>
</body>
```

```

</html>

<?php

$servername = "localhost";
$username = "root";
$password = "";
$dbname = "hotel";

$conn = mysqli_connect($servername, $username, $password,$dbname);
if (!$conn)
{
    die("Connection failed: " . mysqli_connect_error());
}
echo "<form action='add_hotel.php' method='post'>";
echo "<table border='1' align='center' style='background:white;color:#008888;'>";
echo "<tr><th>Name</th><th>Location</th><th>AC Room (Rate)</th><th>Non AC Room (Rate)</th><th>AC Rooms (Nos)</th><th>NON-AC Rooms (Nos)</th></tr>";
echo "<tr>";
echo "<td><input type='text' name='name'></td>";
echo "<td><input type='text' name='location'></td>";
echo "<td><input type='number' name='ac' value='0'></td>";
echo "<td><input type='number' name='nonac' value='0'></td>";
echo "<td><input type='number' name='ac_nos' value='0'></td>";
echo "<td><input type='number' name='nonac_nos' value='0'></td>";
echo "</tr>";
echo "</table>";
echo "<input type='submit' value='Insert' style='position:relative;left:900px;'>";
echo "</form>";

$query = "SELECT * FROM hotel_tbl";
$result = mysqli_query($conn,$query);
echo "<table border='1' align='center' style='background:white;color:#008888;'>";
if(mysqli_num_rows($result)>0)
{
    while($row=mysqli_fetch_assoc($result)){
        echo "<tr>";
        echo "<td>".$row["name"]."</td>";
        echo "<td>".$row["place"]."</td>";
        echo "<td>".$row["ac_price"]."</td>";
        echo "<td>".$row["nonac_price"]."</td>";
        echo "<td>".$row["ac"]."</td>";
        echo "<td>".$row["nonac"]."</td>";
        echo "</tr>";
    }
}

```

```
echo "</table>";  
echo "<br><br>To book a hotel,<a href='index.php'>Click Here</a>";  
}  
?>
```



## Add\_hotel.php

```
<?php

$servername = "localhost";
$username = "root";
$password = "";
$dbname = "hotel";

$conn = mysqli_connect($servername, $username, $password,$dbname);
if (!$conn)
{
    die("Connection failed: " . mysqli_connect_error());
}

$name = $_POST['name'];
$location = $_POST['location'];
$ac = $_POST['ac'];
$nonac = $_POST['nonac'];
$ac_nos = $_POST['ac_nos'];
$nonac_nos = $_POST['nonac_nos'];

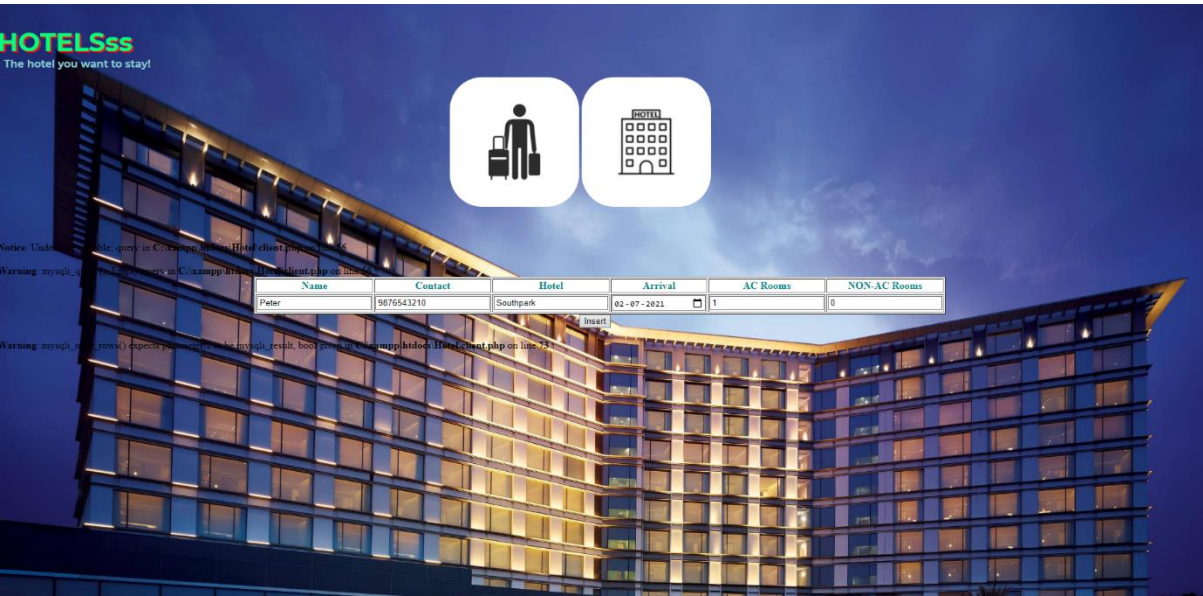
$query = "INSERT INTO hotel_tbl(name,place,ac_price,nonac_price,ac,nonac) VALU
ES ('".$name."','".$location."','".$ac."','".$nonac."','".$ac_nos."','".$nonac_nos.")
";
$result = mysqli_query($con,$query);

if($result)
{
    echo "<script>alert('Hotel Registered')</script>";
}
else
{
    echo "<script>alert('Error')</script>";
}

echo "<a href='hotel.php'>Go Back to Lising Page</a>";

?>
```

Output



Server: 127.0.0.1 Database: hotel Table: booking\_tbl

Showing rows 0 - 0 (1 total. Query took 0.0007 seconds)

SELECT \* FROM 'booking\_tbl'

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all | Number of rows: 25 | Filter rows: Search this table

+ Options

	id	name	contact	hotel_name	arrival	ac	non_ac
<input type="checkbox"/>	1	Peter	9876543210	Southpark	2021-07-02	1	0

Check all | With selected: Edit Copy Delete Export

Show all | Number of rows: 25 | Filter rows: Search this table

Query results operations

Print Copy to clipboard Export Display chart Create view



Bookmark this SQL query

Label:  ☐ Let every user access this bookmark

Bookmark this SQL query

# HOTELSss

The hotel you want to stay!



Name	Location	AC Room (Rate)	Non AC Room (Rate)	AC Rooms (Nos)	NON-AC Rooms (Nos)
Vivanta	TVM	10000	5000	10	5

Insert

Server: 127.0.0.1 > Database: hotel > Table: hotel\_tbl

Browse

Structure

SQL

Search

Insert

Export

Import

Privileges

Operations

Tracking

Triggers

Showing rows 0 - 0 (1 total. Query took 0.0006 seconds.)

SELECT \* FROM `hotel\_tbl`

Profiling

Edit inline

Edit

Explain SQL

Create PHP code

Refresh

Show all

Number of rows: 25

Filter rows: Search this table

+ Options

hotel\_id

name

place

ac\_price

nonac\_price

ac

non\_ac

Edit

Copy

Delete

1

Vivanta

TVM

10000

5000

10

5

Check all

With selected:

Edit

Copy

Delete

Export

Show all

Number of rows: 25

Filter rows: Search this table

Query results operations

Print

Copy to clipboard

Export

Display chart

Create view

Bookmark this SQL query

Label:

Let every user access this bookmark

Bookmark this SQL query

Console

Github link:- <https://github.com/NithinNitz12/WebProgramming/tree/main/WEB%20LAB%20EXAM>