

## APPENDIX

I took code from website : Youtube, Malasngoding.com and W3schools.com

### Sign Up

```
1.  <?php
2.  include 'connect.php';
3.  if(!empty($_SESSION["id"])){
4.      header("Location: index.php");
5.  }
6.  if(isset($_POST["submit"])){
7.      $name = $_POST["name"];
8.      $username = $_POST["username"];
9.      $nohp = $_POST["nohp"];
10.     $address = $_POST["address"];
11.     $email = $_POST["email"];
12.     $password = $_POST["password"];
13.     $confirmpassword = $_POST["confirmpassword"];
14.     $duplicate = mysqli_query($conn, "SELECT * FROM tbluser WHERE
username = '$username' OR email = '$email'");
15.     if(mysqli_num_rows($duplicate) > 0){
16.         echo
17.         "<script> alert('Username or Email Has Already Taken');
</script>";
18.     }
19.     else{
20.         if($password == $confirmpassword){
21.             $query = "INSERT INTO tbluser
VALUES('','$name','$username', '$nohp', '$address', '$email',
'$password')";
22.             mysqli_query($conn, $query);
23.             echo
24.             "<script> alert('Registration Successful'); </script>";
25.         }
26.         else{
27.             echo
28.             "<script> alert('Password Does Not Match'); </script>";
29.         }
30.     }
31. }
32. ?>
33. <!DOCTYPE html>
34. <html lang="en" dir="ltr">
35.     <head>
36.         <meta charset="utf-8">
37.         <title>Sign Up</title>
38.         <link href="style/style.css" rel="stylesheet">
39.     </head>
40.     <body background="hotel/img/putihkayu.jpg">
41.     <div id="wrapper">
```

```

42.         <div id="header">
43.             <h1><p><b><center>Hotel Room
Reservation</p></h1></b></center>
44.         </div>
45.         <div align='center'>
46.             <h2>Sign Up</h2>
47.             <form class="" action="" method="post"
autocomplete="off">
48.                 <br>
49.                 <label for="name">Name : </label>
50.                 <input type="text" name="name" id = "name" required
value=""> <br>
51.                 <label for="username">Username : </label>
52.                 <input type="text" name="username" id = "username"
required value=""> <br>
53.                 <label for="nohp">Phone Number : </label>
54.                 <input type="nohp" name="nohp" id = "nohp" required
value=""> <br>
55.                 <label for="address">Address : </label>
56.                 <input type="address" name="address" id = "address"
required value=""> <br>
57.                 <label for="email">Email : </label>
58.                 <input type="email" name="email" id = "email"
required value=""> <br>
59.
60.                 <label for="password">Password : </label>
61.                 <input type="password" name="password" id =
"password" required value=""> <br>
62.                 <label for="confirmpassword">Confirm Password :
</label>
63.                 <input type="password" name="confirmpassword" id =
"confirmpassword" required value=""> <br>
64.                 <tr>
65.                     <td>&nbsp;</td>
66.                     <td>&nbsp;</td>
67.                     <td>&nbsp;</td>
68.                     <td>&nbsp;</td>
69.                 </tr>
70.                 <tr>
71.                     <td>&nbsp;</td>
72.                     <td>&nbsp;</td>
73.                     <td>
74.                         <button type="submit"
name="submit">Register</button>
75.                     </td>
76.
77.                 </form>
78.                 <br>
79.                 <a href="login.php">Login</a>
80.             </body>
81. </html>

```

## Login

```
1.  <?php
2.  require 'connect.php';
3.  if(!empty($_SESSION["id"])){
4.      header("Location: home.php");
5.  }
6.  if(isset($_POST["submit"])){
7.      $usernameemail = $_POST["usernameemail"];
8.      $password = $_POST["password"];
9.      $result = mysqli_query($conn, "SELECT * FROM tbluser WHERE
username = '$usernameemail' OR email = '$usernameemail'");
10.     $row = mysqli_fetch_assoc($result);
11.     if(mysqli_num_rows($result) > 0){
12.         if($password == $row['password']){
13.             $_SESSION["login"] = true;
14.             $_SESSION["id"] = $row["id"];
15.             header("Location: home.php");
16.         }
17.         else{
18.             echo
19.             "<script> alert('Password Incorrect'); </script>";
20.         }
21.     }
22.     else{
23.         echo
24.         "<script> alert('User Not Registered'); </script>";
25.     }
26. }
27. ?>
28. <!DOCTYPE html>
29. <html lang="en" dir="ltr">
30.     <head>
31.         <meta charset="utf-8">
32.         <title>Hotel</title>
33.         <link href="style/style.css" rel="stylesheet">
34.     </head>
35.     <body>
36.         <div id="wrapper">
37.             <div id="header">
38.                 <h1><p><b><center>Hotel Room
Reservation</p></b></center>
39.                 </div>
40.
41.         <div align='center'>
42.     </head>
43.     <body background="hotel/img/oyo.jpg">
44.         <h2>Login</h2>
45.         <form class="" action="" method="post" autocomplete="off">
46.             <table border=0 align="center">
47.                 <label for="usernameemail">Username or Email : </label>
```

```

48.     <input type="text" name="usernameemail" id =
"usernameemail" required value=""> <br>
49.     <label for="password">Password : </label>
50.     <input type="password" name="password" id = "password"
required value=""> <br>
51.
52.     <button type="submit" name="submit">Login</button>
53.     </table>
54. </form>
55. <br>
56. <a href="signup.php">Signup</a>
57. </body>
58. </html>

```

## Home

```

1. <?php
2. session_start();
3. ?>
4.
5. <!DOCTYPE html>
6. <html>
7. <head>
8.     <title>Hotel</title>
9.     <!-- menghubungkan dengan file css -->
10.    <link rel="stylesheet" href="style/style.css">
11.    <!-- menghubungkan dengan file jquery -->
12.    <script type="text/javascript" src="jquery.js"></script>
13. </head>
14. <body>
15.     <nav>
16.     <div class="center">
17.         <header>
18.             <h1 class="judul"><center>Hotel Room
Reservation</h1></center>
19.             </header>
20.         </div>
21.
22.     <div class="menu">
23.
24.         <ul id="menu">
25.             <li><a href="home.php">Home</a></li>
26.             <li><a href="kamar.php">Room</a></li>
27.             <li><a href="reservasi.php">Reservation</a></li>
28.             <li><a href="typeroomdata.php">List Type
Room</a></li>
29.             <li><a href="guestdata.php">List Guest</a></li>
30.             <li style="float:right"><a
href="logout.php">Logout</a></li>
31.         </ul>
32.     </div>
33.     </nav>

```

```

34.         <div class="navigasi">
35.             <div class="halaman">
36.                 <h2><center>Sistem Reservasi Hotel</h2></center>
37.                 <p><center>Selamat datang untuk pemesanan Hotel via
Online.
38.                     Silahkan isi data kamar dan fasilitas pada klik
kamar, setelah itu klik reservation di atas untuk memesan kamar
hotel yang anda inginkan.</p></center>
39.                     </div>
40.                 </div>
41.             </body>
42. </html>

```

### Make a Hotel Type Room

```

1.  <?php
2.  session_start();
3.  include("connect.php");
4.
5.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
6.  <html xmlns="http://www.w3.org/1999/xhtml">
7.  <head>
8.      <meta http-equiv="Content-Type" content="text/html;
charset=iso-8859-1" />
9.      <title>Make a Hotel Room</title>
10.     <link rel="stylesheet" href="style/style.css" />
11. </head>
12. <body>
13.     <nav>
14.         <div class="center">
15.             <header>
16.                 <h1 class="judul"><center>Hotel Room
Reservation</h1></center>
17.             </header>
18.         </div>
19.     <div class="menu">
20.
21.         <ul id="menu">
22.             <li><a href="home.php">Home</a></li>
23.             <li><a href="kamar.php">Room</a></li>
24.             <li><a href="reservasi.php">Reservation</a></li>
25.             <li><a href="typeroomdata.php">List Type Room</a></li>
26.             <li><a href="guestdata.php">List Guest</a></li>
27.             <li style="float:right"><a
href="logout.php">Logout</a></li>
28.         </ul>
29.     </div>
30.         <ul id="isi">
31.             <form action="savekamar.php" method="POST"
enctype="multipart/form-data">
32.                 <table border=0 align="center">
33.

```

```

34.         <tr>
35.             <th colspan="3"
align="center"><h1>Tambah Kamar</h1><br /> </th>
36.         </tr>
37.         <tr>
38.             <td>Type Room</td>
39.             <td>:</td>
40.             <td><input type="text"
name="typeroom" required="required" size="50"/></td>
41.         </tr>
42.         <tr>
43.             <td>Facilities</td>
44.             <td>:</td>
45.             <td><input type="text"
name="facilities" required="required" size="50"/></td>
46.         </tr>
47.         <tr>
48.             <td>&nbsp;</td>
49.             <td>&nbsp;</td>
50.             <td>&nbsp;</td>
51.         </tr>
52.         <tr>
53.             <td>&nbsp;</td>
54.             <td>&nbsp;</td>
55.             <td><input type="submit"
name="Kirim" value="KIRIM">
56.         </td>
57.     </tr>
58. </table>
59. </form>
60. </ul>
61. </body>
62. </html>

```

### Reservation

```

1. <?php
2. session_start();
3. include("connect.php");
4.
5. <!DOCTYPE html>
6. <html>
7. <head>
8.         <title>Reservasi</title>
9.         <!-- menghubungkan dengan file css -->
10.        <link rel="stylesheet"
href="style/style.css">
11.        <!-- menghubungkan dengan file jquery -
->
12.        <script type="text/javascript"
src="jquery.js"></script>
13. </head>

```

```

14.         <body background=" ../img/oyo.jpg" >
15.             <nav>
16.                 <div class="center">
17.                     <header>
18.                         <h1
19. class="judul"><center>Hotel Room Reservation</h1></center>
20.                         </header>
21.                     </div>
22.                 <div class="menu">
23.                     <ul id="navigasi">
24.                         <li><a href="home.php">Home</a></li>
25.                         <li><a
26. href="kamar.php">Room</a></li>
27.                         <li><a
28. href="reservasi.php">Reservation</a></li>
29.                         <li><a
30. href="typeroomdata.php">List Type Room</a></li>
31.                         <li><a href="guestdata.php">List
32. Guest</a></li>
33.                         <li style="float:right"><a
34. href="logout.php">Logout</a></li>
35.                     </ul>
36.                 </div>
37.                 <form action="simpan.php" method="post">
38.                 <table border=0 align="center">
39.                     <tr>
40.                         <td
41. width="200">&nbsp;</td>
42.                         <td
43. width="30">&nbsp;</td>
44.                         <td>&nbsp;</td>
45.                     </tr>
46.                     <tr>
47.                         <th colspan="3"
48. align="center"><h1>Isi Data Reservasi</h1><br /> </th>
49.                     </tr>
50.                     <tr>
51.                         <td>&nbsp;</td>
52.                         <td>&nbsp;</td>
53.                         <td>&nbsp;</td>
54.                     </tr>
55.                     <tr>
56.                         <td
57. align="left">Name</td>
58.                         <td> : </td>

```

```

51.                                     <td><input
type="text" name="name" required="required" size="100"/></td>
52.                                     </tr>
53.                                     <tr>
54.                                     <td width="200"
align="left">Phone Number</td>
55.                                     <td> : </td>
56.                                     <td><input
type="text" name="nohp" required="required" size="100"/></td>
57.                                     </tr>
58.                                     <tr>
59.                                     <td width="200"
align="left">Address</td>
60.                                     <td> : </td>
61.                                     <td><input
type="text" name="address" required="required" size="100"/></td>
62.                                     </tr>
63.                                     <tr>
64.                                     <td
align="left">Email</td>
65.                                     <td> : </td>
66.                                     <td><input
type="text" name="email" required="required" size="100"/></td>
67.                                     </tr>
68.                                     <tr>
69.                                     <td width="200"
align="left">Date Check-In</td>
70.                                     <td> : </td>
71.                                     <td><input
type="date" name="datecheckin" required="required" /></td>
72.                                     </tr>
73.                                     <tr>
74.                                     <td width="200"
align="left">Date Check-Out</td>
75.                                     <td> : </td>
76.                                     <td><input
type="date" name="datecheckout" required="required" /></td>
77.                                     </tr>
78.                                     <tr>
79.                                     <td width="200"
align="left">Type Room</td>
80.                                     <td> : </td>
81.                                     <td><select
name="typeroom" value="Type Room">
82.                                     <option>- Choose Type Room -
</option>
83.                                     <?php

```



```

84. //
85. Skrip menampilkan data typeroom ke dalam List/Menu
86. $stampil="SELECT * FROM tblkamar ORDER
BY idroom";
87. $query=mysqli_query($conn,$stampil) or
die("Gagal".mysqli_error());
88. while ($row=mysqli_fetch_array($query))
89. {
90. echo "<option> $row[typeroom]
</option>";
91. }
92. ?></select>
93. </tr>
94. <tr>
95. <td>&nbsp;&nbsp;&nbsp;</td>
96. <td>&nbsp;&nbsp;&nbsp;</td>
97. <td>&nbsp;&nbsp;&nbsp;</td>
98. </tr>
99. <tr>
align="center"><input type="submit" name="Kirim"
value="KIRIM"></td>
100. </tr>
101. </table>
102.
103. </form>
104. </body>

```

### Save Room

```

1. <?php
2. session_start();
3. include ("connect.php");
4.
5. $typeroom = $_POST["typeroom"];
6. $facilities = $_POST["facilities"];
7. $result = mysqli_query($conn, "SELECT * FROM tblkamar WHERE
typeroom = '$typeroom' and facilities = '$facilities'");
8. if(mysqli_num_rows($result) > 0){
9. echo
10. "<script> alert('Type Room and Facilities already taken');
</script>";
11. }else{

```

```

12.     $result = "INSERT INTO tblkamar VALUES('', '$typeroom',
'$facilities')";
13.     mysqli_query($conn, $result);
14.     echo
15.     "<script> alert('Data berhasil disimpan'); </script>";
16.   }
17.  ?>

```

### Save Guest

```

1.  <?php
2.  session_start();
3.  include ("connect.php");
4.
5.  $name = $_POST["name"];
6.  $nohp = $_POST["nohp"];
7.  $address = $_POST["address"];
8.  $email = $_POST["email"];
9.  $datecheckin = $_POST["datecheckin"];
10. $datecheckout = $_POST["datecheckout"];
11. $typeroom = $_POST["typeroom"];
12. $result = mysqli_query($conn, "SELECT * FROM tblreservasi WHERE
datecheckin = '$datecheckin' and typeroom = '$typeroom'");
13.   if(mysqli_num_rows($result) > 0){
14.     echo
15.     "<script> alert('Sorry this Room is Fully Booked');
</script>";
16.   }else{
17.     $result = "INSERT INTO tblreservasi VALUES('','$name',
'$nohp', '$address', '$email', '$datecheckin', '$datecheckout',
'$typeroom')";
18.     mysqli_query($conn, $result);
19.     echo
20.     "<script> alert('Data berhasil disimpan'); </script>";
21.   }
22.  ?>

```

### Reschedule

```

1.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
2.  <html xmlns="http://www.w3.org/1999/xhtml">
3.  <head>
4.     <meta http-equiv="Content-Type" content="text/html;
charset=iso-8859-1" />
5.     <title>Reschedule Hotel</title>
6.     <link rel="stylesheet" href="style/style.css" />
7.  </head>
8.  <body>
9.     <ul id="isi">
10.        <form action="guestupdate.php" method="POST"
enctype="multipart/form-data">

```

```

11.         <br />
12.         <?php
13.             error_reporting(0);
14.             include ("connect.php");
15.             $stampil="SELECT * FROM tblreservasi
WHERE idpsn='". $_GET['idpsn']. "'";
16.             $query=mysqli_query($conn,$stampil) or
die("Gagal".mysqli_error());
17.             $row=mysqli_fetch_array($query);
18.             $a=$row['idpsn'];
19.             $b=$row['name'];
20.             $c=$row['nohp'];
21.             $d=$row['address'];
22.             $e=$row['email'];
23.             $f=$row['datecheckin'];
24.             $g=$row['datecheckout'];
25.             $h=$row['typeroom'];
26.             ?>
27.             <table border=0 align="center">
28.                 <tr>
29.                     <th colspan="3"
align="center"><h1>Reschedule Hotel</h1><br /> </th>
30.                 </tr>
31.                 <tr><input name="idpsn" value="<?php echo $a;
?>" hidden /></tr>
32.                 <tr>
33.                     <td>Name</td>
34.                     <td> : </td>
35.                     <td><input type="text"
name="name" required="required" size="50" value="<?php echo $b;
?>" /></td>
36.                 </tr>
37.                 <tr>
38.                     <td width="200"
align="left">Phone Number</td>
39.                     <td> : </td>
40.                     <td><input type="text"
name="nohp" required="required" size="50" value="<?php echo $c;
?>" /></td>
41.                 </tr>
42.                 </tr>
43.                 <tr>
44.                     <td width="200"
align="left">Address</td>
45.                     <td> : </td>
46.                     <td><input type="text"
name="address" required="required" size="50" value="<?php echo
$d; ?>" /></td>

```

```

47.         </tr>
48.         <tr>
49.             <td align="left">Email</td>
50.             <td> : </td>
51.             <td><input type="text"
name="email" required="required" size="50" value="<?php echo $e;
?>" /></td>
52.         </tr>
53.         <tr>
54.             <td width="200"
align="left">Date Check-In</td>
55.             <td> : </td>
56.             <td><input type="date"
name="datecheckin" required="required" value="<?php echo $f;
?>" /></td>
57.         </tr>
58.         <tr>
59.             <td width="200"
align="left">Date Check-Out</td>
60.             <td> : </td>
61.             <td><input type="date"
name="datecheckout" required="required" value="<?php echo $g; ?>"
/></td>
62.         </tr>
63.         <tr>
64.             <td width="200"
align="left">Type Room</td>
65.             <td> : </td>
66.             <td><select name="typeroom"
required="required" value="<?php echo $h; ?>">
67.                 <option>- Choose Type Room -
</option>
68.                 <?php
69.                     // Skrip menampilkan
data typeroom ke dalam List/Menu
70.                     $stampil="SELECT
* FROM tblkamar ORDER BY idroom";
71.                     $query=mysqli_query($conn,$stampil)or
die("Gagal".mysqli_error());
72.                     while
($row=mysqli_fetch_array($query))
73.                         {
74.                             echo
" <option> $row[typeroom] </option>";
75.                         }
76.                     ?></select>
77.         </tr>

```



```

13.         }
14.     table {
15.         border-collapse: collapse;
16.     }
17.
18.     table, th, td {
19.         border: 1px solid black;
20.         padding: 10px;
21.     }
22. </style>
23.
24.
25. <?php
26. // https://www.malasngoding.com
27. // menghubungkan dengan koneksi database
28. include 'connect.php';
29.
30. // mengambil data kamar
31. $data_kamar = mysqli_query($conn,"SELECT * FROM tblkamar");
32.
33. // menghitung data kamar
34. $jumlah_kamar = mysqli_num_rows($data_kamar);
35. ?>
36.
37. <p>Type Room Total : <b><?php echo $jumlah_kamar;
?></b></p>
38.
39. <table border="1">
40.     <thead>
41.         <tr>
42.             <th>No</th>
43.             <th>Type Room</th>
44.             <th>Facilities</th>
45.         </tr>
46.     </thead>
47.     <tbody>
48.         <?php
49. $kamar = mysqli_query($conn,"SELECT * FROM
tblkamar");
50.         while($b = mysqli_fetch_array($kamar)){
51.             ?>
52.             <tr>
53.                 <td><?php echo $b['idroom']; ?></td>
54.                 <td><?php echo $b['typeroom']; ?></td>
55.                 <td><?php echo $b['facilities'];
?></td>
56.             </tr>
57.         <?php

```

```

58.         }
59.         ?>
60.     </tbody>
61. </table>
62.
63. </body>
64. </html>

```

### Data Guest

```

1. <!DOCTYPE html>
2. <html>
3. <head>
4.     <title>Data Tamu</title>
5. </head>
6. <body>
7.
8.     <h2><a href="reservasi.php">Kembali ke menu
Reservasi</a></h2>
9.
10.    <style>
11.        body{
12.            font-family: 'Roboto';
13.        }
14.        table {
15.            border-collapse: collapse;
16.        }
17.
18.        table, th, td {
19.            border: 1px solid black;
20.            padding: 10px;
21.        }
22.    </style>
23.    <form action="guesttambah.php" method="POST"
enctype="multipart/form-data">
24.        <br />
25.        <ul id="isi">
26.            <h1><b><center>Data Tamu
Hotel</center></b></h1><br>
27.            <input type="Submit" name="buat"
value="Form Tamu Hotel">
28.        </ul>
29.
30.    <?php
31.    // https://www.malasngoding.com
32.    // menghubungkan dengan koneksi database
33.    include 'connect.php';
34.
35.    // mengambil data tamu

```

```

36.     $data_tamu = mysqli_query($conn,"SELECT * FROM
tblreservasi");
37.
38.     // menghitung data tamu
39.     $jumlah_tamu = mysqli_num_rows($data_tamu);
40.     ?>
41.
42.     <p>Guest Total : <b><?php echo $jumlah_tamu; ?></b></p>
43.
44.     <table border="1">
45.         <thead>
46.         <tr>
47.             <th>Name</th>
48.             <th>PhoneNumber</th>
49.             <th>Address</th>
50.             <th>Email</th>
51.             <th>Date Check In</th>
52.             <th>Date Check Out</th>
53.             <th>Type Room</th>
54.             <th>Option</th>
55.         </tr>
56.         </thead>
57.         <tbody>
58.             <?php
59.             $guest = mysqli_query($conn,"SELECT * FROM
tblreservasi");
60.             while($b = mysqli_fetch_array($guest)){
61.                 ?>
62.                 <tr>
63.                     <td><?php echo $b['name']; ?></td>
64.                     <td><?php echo $b['nohp']; ?></td>
65.                     <td><?php echo $b['address']; ?></td>
66.                     <td><?php echo $b['email']; ?></td>
67.                     <td><?php echo $b['datecheckin']; ?></td>
68.                     <td><?php echo $b['datecheckout']; ?></td>
69.                     <td><?php echo $b['typeroom']; ?></td>
70.                     <td>
71.                         <a
href="guestubah.php?idpsn=<?php echo $b['idpsn']; ?>"
onClick="return confirm('Anda yakin ingin reschedule reservasi
hotel ?');">EDIT</a>
72.                         <a
href="guesthapus.php?idpsn=<?php echo $b['idpsn']; ?>"
onClick="return confirm('Anda yakin ingin membatalkan reservasi
hotel ?');">HAPUS</a>
73.                     </td>
74.                 </tr>
75.             </tbody>

```



```
76.             <?php
77.             }
78.             ?>
79.         </tbody>
80.     </table>
81. </form>
82. </body>
83. </html>
```

### Log Out

```
1. <?php
2.     session_start();
3.     session_unset();
4.     session_destroy();
5.     echo "<script>alert('You Are Log Out');</script>";
6.     echo "<script>location='login.php';</script>";
7. ?>
```



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