

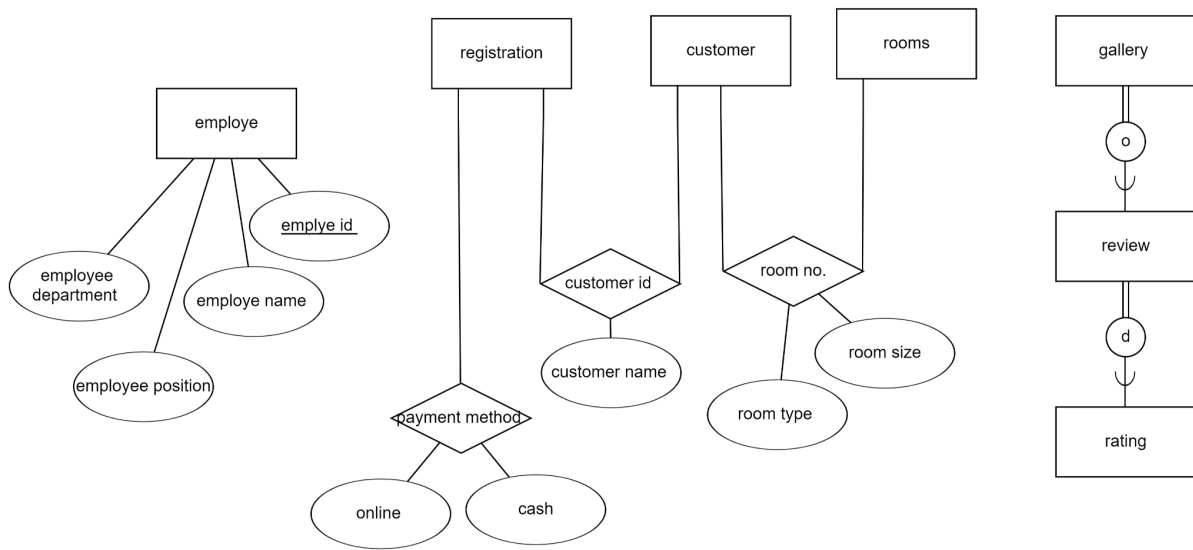
HOTEL MANAGEMENT SYSTEM

Schema :



ER - DIAGRAM:

Hotel Management



TABLES :

- ☐ Shipping table
- ☐ Services table
- ☐ Customer table
- ☐ Employee table
- ☐ Guest table
- ☐ Reservation table
- ☐ Rooms table
- ☐ Services table

Shippings

shipping_id	status	customer
1	Pending	2
2	Pending	4
3	Delivered	3
4	Pending	5
5	Delivered	1

ServiceUsage

ServiceUsageID	ReservationID	ServiceID	
empty			

Customers

customer_id	first_name	last_name	age
1	John	Doe	31
2	Robert	Luna	22
3	David	Robinson	22
4	John	Reinhardt	25
5	Betty	Doe	28

Employees

EmployeeID	FirstName	LastName	Email
empty			

Guests

GuestID	FirstName	LastName	Email
empty			

Reservations

ReservationID	GuestID	RoomID	CheckIn
empty			

Rooms

RoomID	RoomNumber	RoomType	Beds
empty			

Services

ServiceID	ServiceName	Description	Price
empty			

Html code

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

```
<title>Hotel Management</title>
<link rel="stylesheet" href="styles.css">
</head>
<body>
  <header>
    <h1>Welcome to Our Hotel</h1>
    <nav>
      <ul>
        <li><a href="#login">Login</a></li>
        <li><a href="#photos">Photos</a></li>
        <li><a href="#reviews">Reviews</a></li>
        <li><a href="#employees">Employees</a></li>
        <li><a href="#rating">Rating</a></li>
      </ul>
    </nav>
  </header>

  <section id="login" class="section">
    <h2>User Login</h2>
    <form>
      <label for="username">Username:</label>
      <input type="text" id="username" name="username"><br>
      <label for="password">Password:</label>
      <input type="password" id="password" name="password"><br>
      <button type="submit">Login</button>
    </form>
  </section>

  <section id="photos" class="section">
    <h2>Photos of Our Hotel</h2>
    <div class="gallery">
      
      
      
    </div>
  </section>

  <section id="reviews" class="section">
    <h2>Customer Reviews</h2>
    <div class="review">
      <p>"Great stay! Loved the service."</p>
      <p>- John Doe</p>
    </div>
    <div class="review">
      <p>"Amazing experience. will come again!"</p>
      <p>- Jane Smith</p>
    </div>
  </section>
```

```
<section id="employees" class="section">
  <h2>Employee Information</h2>
  <ul>
    <li>John Doe - Manager</li>
    <li>Jane Smith - Receptionist</li>
    <li>Mark Wilson - Chef</li>
  </ul>
</section>

<section id="rating" class="section">
  <h2>Hotel Rating</h2>
  <p>Our hotel is rated 4.5 out of 5 stars.</p>
</section>

<footer>
  <p>&copy; 2024 Our Hotel. All rights reserved.</p>
</footer>
</body>
</html>
```

Css code :

```
body {
  font-family: Arial, sans-serif;
  margin: 0;
  padding: 0;
}
```

```
header {
  background-color: #333;
  color: #fff;
  padding: 1em;
  text-align: center;
}
```

```
nav ul {
  list-style-type: none;
  padding: 0;
}
```

```
nav ul li {
  display: inline;
  margin: 0 10px;
}
```

```
nav ul li a {
  color: #fff;
  text-decoration: none;
}
```

```
}
```

```
.section {  
  padding: 2em;  
  text-align: center;  
}
```

```
form {  
  display: inline-block;  
  text-align: left;  
}
```

```
form label {  
  display: block;  
  margin: 0.5em 0 0.2em;  
}
```

```
form input {  
  width: 100%;  
  padding: 0.5em;  
  margin-bottom: 1em;  
}
```

```
form button {  
  padding: 0.5em 1em;  
}
```

```
.gallery {  
  display: flex;  
  justify-content: center;  
  flex-wrap: wrap;  
  gap: 10px;  
}
```

```
.gallery img {  
  width: 30%;  
  height: auto;  
  border-radius: 5px;  
}
```

```
.review {  
  background-color: #f9f9f9;  
  border: 1px solid #ddd;  
  padding: 1em;  
  margin: 1em auto;  
  width: 80%;  
  border-radius: 5px;  
}
```

```
.review p {  
    margin: 0.5em 0;  
}
```

```
footer {  
    background-color: #333;  
    color: #fff;  
    text-align: center;  
    padding: 1em 0;  
    position: fixed;  
    bottom: 0;  
    width: 100%;  
}
```

Code of hotel management system html and css

```
<!DOCTYPE html>  
<html lang="en">  
<head>  
    <meta charset="UTF-8">  
    <meta name="viewport" content="width=device-width, initial-scale=1.0">  
    <title>Hotel Management</title>  
    <style>  
        body {  
            font-family: Arial, sans-serif;  
            margin: 0;  
            padding: 0;  
        }  
  
        header {  
            background-color: #2110b7;  
            color: #050228;  
            padding: 1em;  
            text-align: center;  
        }  
  
        nav ul {  
            list-style-type: none;  
            padding: 0;  
        }  
  
        nav ul li {  
            display: inline;  
            margin: 0 10px;  
        }  
  
        nav ul li a {  
            color: #fff;
```



```
_____ text-decoration: none;
_____ }
```

```
_____ .section {
_____ padding: 2em;
_____ text-align: center;
_____ }
```

```
_____ form {
_____ display: inline-block;
_____ text-align: left;
_____ margin-top: 1em;
_____ }
```

```
_____ form label {
_____ display: block;
_____ margin: 0.5em 0 0.2em;
_____ }
```

```
_____ form input {
_____ width: 100%;
_____ padding: 0.5em;
_____ margin-bottom: 1em;
_____ }
```

```
_____ form button {
_____ padding: 0.5em 1em;
_____ }
```

```
_____ .gallery {
_____ display: flex;
_____ justify-content: center;
_____ flex-wrap: wrap;
_____ gap: 10px;
_____ }
```

```
_____ .gallery img {
_____ width: 30%;
_____ height: auto;
_____ border-radius: 5px;
_____ }
```

```
_____ .review {
_____ background-color: #1c04f4;
_____ border: 1px solid #3259c5;
_____ padding: 1em;
_____ margin: 1em auto;
_____ width: 80%;
```

```
border-radius: 5px;
}
```

```
.review p {
margin: 0.5em 0;
}
```

```
footer {
background-color: #2b468f;
color: #4462a4;
text-align: center;
padding: 1em 0;
position: fixed;
bottom: 0;
width: 100%;
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<header>
```

```
<h1>RAGHUWANSHI HOTELS</h1>
```

```
<nav>
```

```
<ul>
```

```
<li><a href="#login">Login</a></li>
```

```
<li><a href="#photos">Photos</a></li>
```

```
<li><a href="#reviews">Reviews</a></li>
```

```
<li><a href="#employees">Employees</a></li>
```

```
<li><a href="#rating">Rating</a></li>
```

```
</ul>
```

```
</nav>
```

```
</header>
```

```
<section id="login" class="section">
```

```
<h2>User Login</h2>
```

```
<form>
```

```
<label for="username">Username:</label>
```

```
<input type="text" id="username" name="username"><br>
```

```
<label for="password">Password:</label>
```

```
<input type="password" id="password" name="password"><br>
```

```
<button type="submit">Login</button>
```

```
</form>
```

```
</section>
```

```
<section id="photos" class="section">
```

```
<h2>gallery</h2>
```

```
<div class="gallery">
```

```

```

```

```

```
  
</div>  
</section>
```

```
<section id="reviews" class="section">  
<h2>Customer Reviews</h2>  
<div class="review">  
<p>"Great stay! Loved the service."</p>  
<p>- John Doe</p>  
</div>  
<div class="review">  
<p>"Amazing experience, will come again!"</p>  
<p>- Jane Smith</p>  
</div>  
</section>
```

```
<section id="employees" class="section">  
<h2>Employee Information</h2>  
<ul>  
<li>khushi - Manager</li>  
<li>kanak - Receptionist</li>  
<li>anushka - Chef</li>  
</ul>  
</section>
```

```
<section id="rating" class="section">  
<h2>Hotel Rating</h2>  
  
</div>  
</section>  
<p>Our hotel is rated 4.5 out of 5 stars.</p>  
</section>
```

```
<footer>  
<p>&copy; 2024 Our Hotel. All rights reserved.</p>  
</footer>  
</body>  
</html>
```

Link of file