

-- View all Existing Databases

```
Show databases;
```

-- Creating Database named as 'hotel'

```
CREATE DATABASE hotel;  
use hotel;
```

Create TABLE for Customer Data

```
CREATE TABLE custdata (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    custname VARCHAR(255) NOT NULL,  
    addr VARCHAR(255) NOT NULL,  
    indate DATE NOT NULL,  
    outdate DATE NOT NULL  
);
```

Create TABLE FOR Room Type

```
CREATE TABLE roomtype (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    room_type VARCHAR(255) NOT NULL,  
    rate INT NOT NULL  
);
```

Create TABLE FOR Restaurent

```
CREATE TABLE restaurent (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    item_name VARCHAR(255) NOT NULL,  
    price INT NOT NULL  
);
```

Create TABLE FOR LAUNDARY

```
CREATE TABLE laundry (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    item VARCHAR(255) NOT NULL,  
    rate INT NOT NULL );
```

-- View all the tables

```
show tables;
```

-- Insert data into custdata table

```
INSERT INTO custdata (custname, addr, indate, outdate) VALUES
('Deepak', 'Mumbai', '2024-06-24', '2024-06-30'),
('Sunny', 'Goa', '2024-06-24', '2024-06-30');
```

-- Insert data into roomtype table

```
INSERT INTO roomtype (room_type, rate) VALUES
('Type A', 1000),
('Type B', 2000),
('Type C', 3000),
('Type D', 4000);
```

-- Insert data into restaurant table

```
INSERT INTO restaurant (item_name, price) VALUES
('tea', 10),
('coffee', 10),
('colddrink', 20),
('samosa', 10),
('sandwich', 50),
('dhokla', 30),
('kachori', 10),
('milk', 20),
('noodles', 50),
('pasta', 50);
INSERT INTO restaurent (item_name, price) VALUES ('Vada pav',20);
```

-- Insert data into laundry table

```
INSERT INTO laundry (item, rate) VALUES
('shirt', 10),
('trousers', 10),
('jacket', 20),
('bed sheet', 15);
```