

# Tables & Records for SQL Mandatory Assignment 1 & 2

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**Salesman Table**

SalesmanId	SalesmanName	Commission	City	Age
101	Joe	50	California	17
102	Simon	75	Texas	25
103	Jessie	105	Florida	35
104	Danny	100	Texas	22
105	Lia	65	New Jersey	30

## Salesman table creation

```
CREATE TABLE Salesman (  
    SalesmanId INT,  
    Name VARCHAR(255),  
    Commission DECIMAL(10, 2),  
    City VARCHAR(255),  
    Age INT  
);
```

## Salesman table record insertion

```
INSERT INTO Salesman (SalesmanId, Name, Commission, City, Age)  
VALUES  
    (101, 'Joe', 50, 'California', 17),  
    (102, 'Simon', 75, 'Texas', 25),  
    (103, 'Jessie', 105, 'Florida', 35),  
    (104, 'Danny', 100, 'Texas', 22),  
    (105, 'Lia', 65, 'New Jersey', 30);
```

## Customer Table

SalesmanId	CustomerId	CustomerName	PurchaseAmount
101	2345	Andrew	550
103	1575	Lucky	4500
104	2345	Andrew	4000
107	3747	Remona	2700
110	4004	Julia	4545

### Customer table creation

```
CREATE TABLE Customer (  
    SalesmanId INT,  
    CustomerId INT,  
    CustomerName VARCHAR(255),  
    PurchaseAmount INT,  
);
```

### Customer table record insertion

```
INSERT INTO Customer (SalesmanId, CustomerId, CustomerName, PurchaseAmount)  
VALUES  
    (101, 2345, 'Andrew', 550),  
    (103, 1575, 'Lucky', 4500),  
    (104, 2345, 'Andrew', 4000),  
    (107, 3747, 'Remona', 2700),  
    (110, 4004, 'Julia', 4545);
```

## Orders Table

OrderId	CustomerId	SalesmanId	OrderDate	Amount
5001	2345	101	04-07-2021	550
5003	1234	105	15-02-2022	1500

### Orders table Creation

```
CREATE TABLE Orders (OrderId int, CustomerId int, SalesmanId int, Orderdate Date, Amount money)
```

### Orders table record insertion

```
INSERT INTO Orders Values  
(5001,2345,101,'2021-07-01',550),  
(5003,1234,105,'2022-02-15',1500)
```