

```
CREATE DATABASE OrderTracker
```

```
GO
```

```
USE OrderTracker
```

```
GO
```

```
CREATE TABLE Users (  
    Id INT PRIMARY KEY,  
    FirstName VARCHAR(255),  
    LastName VARCHAR(255)  
)
```

```
INSERT INTO Users (Id, FirstName, LastName)  
VALUES
```

```
(1, 'John', 'Smith'),  
(2, 'Jane', 'Doe'),  
(3, 'Michael', 'Johnson'),  
(4, 'Emily', 'Brown'),  
(5, 'Yordan', 'Ivanov'),  
(6, 'Maria', 'Georgieva'),  
(7, 'George', 'Williams'),  
(8, 'Ivan', 'Georgiev'),  
(9, 'Peter', 'Petrov'),  
(10, 'Ivan', 'Simeonov')
```

```
CREATE TABLE ProductTypes (  
    Id INT PRIMARY KEY,  
    [Name] NVARCHAR(50)  
)
```

```
INSERT INTO ProductTypes  
VALUES
```

```
(1, 'Electronics'),  
(2, 'Furniture'),  
(3, 'Gardening'),  
(4, 'Home Appliance')
```

```
CREATE TABLE Products (  
    Id INT PRIMARY KEY,  
    [Name] NVARCHAR(255),  
    Price DECIMAL(10, 2),  
    TypeId INT FOREIGN KEY REFERENCES ProductTypes(Id)  
)
```

```
INSERT INTO Products  
VALUES
```

```
(1, 'Phone', 510.99, 1),  
(2, 'TV', 2115.99, 1),  
(3, 'Chair', 12.49, 2),  
(4, 'Table', 149.99, 2),  
(5, 'Sofa', 1500.00, 2),  
(6, 'Refrigerator', 3425.00, 4),  
(7, 'Pruning shears', 25.15, 3),  
(8, 'Vegetable seeds', 8.52, 3),  
(9, 'Mulch', 4.55, 3)
```

```
CREATE TABLE Orders (  
    Id INT PRIMARY KEY,
```

```
    UserId INT,  
    ProductId INT,  
    FOREIGN KEY (UserId) REFERENCES Users(Id),  
    FOREIGN KEY (ProductId) REFERENCES Products(Id)  
)
```

```
INSERT INTO Orders (Id, UserId, ProductId)  
VALUES
```

```
(1, 1, 1),  
(2, 2, 2),  
(3, 3, 3),  
(4, 4, 4),  
(5, 5, 5),  
(6, 5, 1),  
(7, 6, 4),  
(8, 7, 6),  
(9, 8, 7),  
(10, 9, 8),  
(11, 10, 9)
```