

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

MANAGEMENT

- Server Status
- Client Connections
- Users and Privileges
- Status and System Variables
- Data Export
- Data Import/Restore

INSTANCE

- Startup / Shutdown
- Server Logs
- Options File

PERFORMANCE

- Dashboard
- Performance Reports
- Performance Schema Setup

Administration Schemas

Information

No object selected

Output

Action Output

```

1 • DROP DATABASE IF EXISTS OnlineShoppingDB;
2 CREATE DATABASE OnlineShoppingDB;
3 USE OnlineShoppingDB;
4
5 ◇ CREATE TABLE Customers (
6     CustomerID INT PRIMARY KEY AUTO_INCREMENT,
7     CustomerName VARCHAR(100) NOT NULL,
8     Email VARCHAR(100) UNIQUE,
9     Address VARCHAR(200),
10    PhoneNumber VARCHAR(15)
11 );
12
13 ◇ CREATE TABLE Products (
14     ProductID INT PRIMARY KEY AUTO_INCREMENT,
15     ProductName VARCHAR(100) NOT NULL,
16     Category VARCHAR(50),
17     Price DECIMAL(10,2),
18     StockQuantity INT
19 );
20
21 ◇ CREATE TABLE Stores (

```

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Context Help Snippets

Object Info Session

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Quick search

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MySQL Workbench

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No object selected

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Action Output

```

21 ◇ CREATE TABLE Stores (
22     StoreID INT PRIMARY KEY AUTO_INCREMENT,
23     StoreName VARCHAR(100),
24     Location VARCHAR(100)
25 );
26
27 ◇ CREATE TABLE Orders (
28     OrderID INT PRIMARY KEY AUTO_INCREMENT,
29     CustomerID INT,
30     StoreID INT,
31     OrderDate DATE,
32     FOREIGN KEY (CustomerID) REFERENCES Customers(CustomerID) ON DELETE CASCADE,
33     FOREIGN KEY (StoreID) REFERENCES Stores(StoreID) ON DELETE CASCADE
34 );
35
36 ◇ CREATE TABLE OrderDetails (
37     OrderDetailID INT PRIMARY KEY AUTO_INCREMENT,
38     OrderID INT,
39     ProductID INT,
40     Quantity INT,
41     FOREIGN KEY (OrderID) REFERENCES Orders(OrderID) ON DELETE CASCADE,

```

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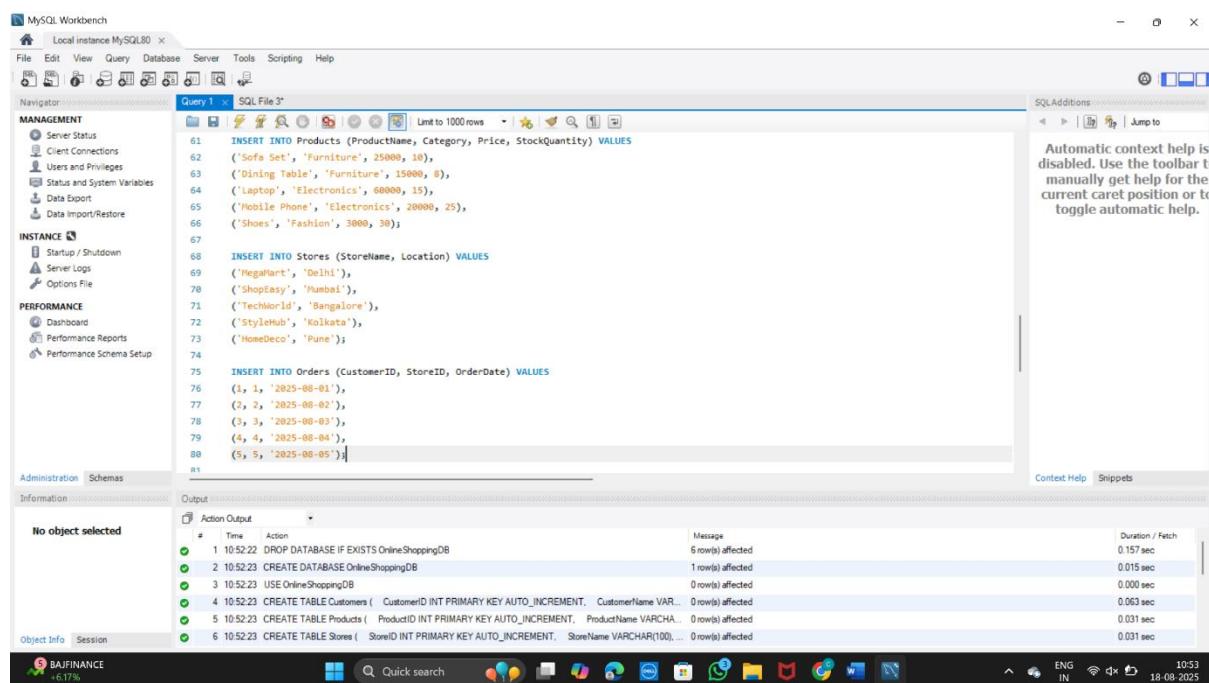
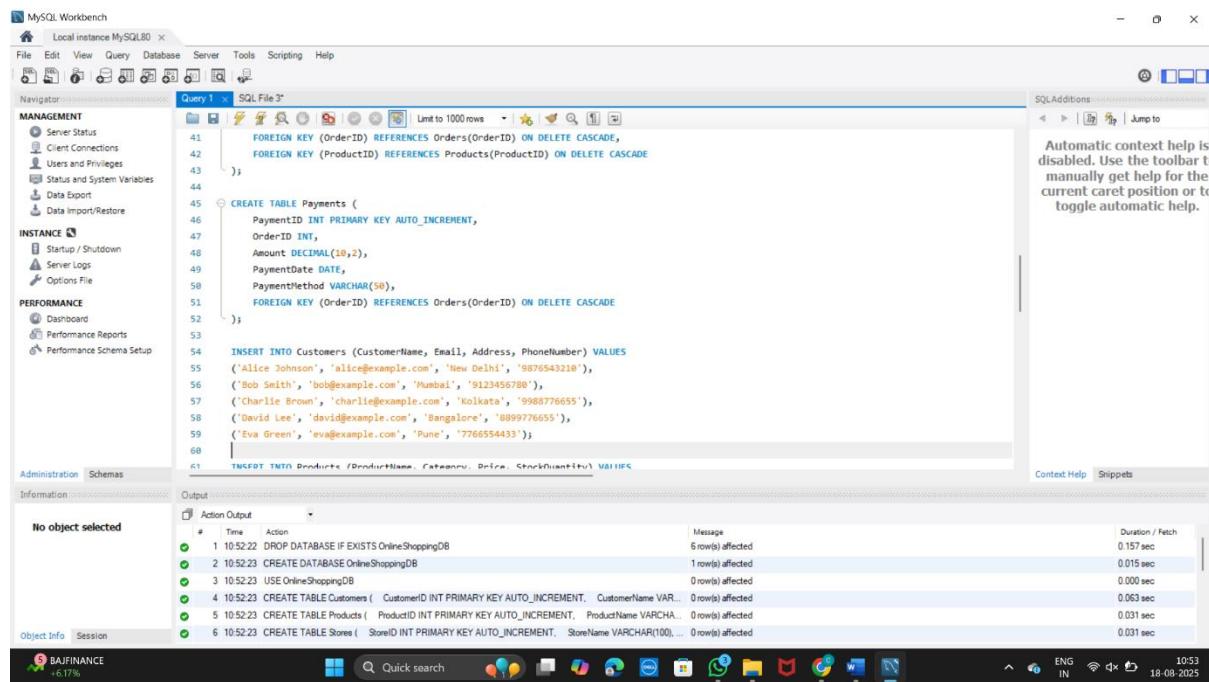
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Navigator

Query 1 < SQL File 3*

```
81
82     INSERT INTO OrderDetails (OrderID, ProductID, Quantity) VALUES
83     (1, 1, 1),
84     (2, 3, 1),
85     (3, 4, 2),
86     (4, 5, 3),
87     (5, 2, 1);
88
89     INSERT INTO Payments (OrderID, Amount, PaymentDate, PaymentMethod) VALUES
90     (1, 25000, '2025-08-01', 'Credit Card'),
91     (2, 60000, '2025-08-02', 'UPI'),
92     (3, 40000, '2025-08-03', 'Debit Card'),
93     (4, 9000, '2025-08-04', 'Cash'),
94     (5, 15000, '2025-08-05', 'Net Banking');
95
96     UPDATE Products
97     SET StockQuantity = StockQuantity - 1
98     WHERE ProductID = 1;
99
100    UPDATE Products
101    SET Price = Price + 10
```

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Context Help Snippets

Administration Schemas

Information

Action Output

#	Time	Action	Message	Duration / Fetch
1	10:52:22	DROP DATABASE IF EXISTS OnlineShoppingDB	6 row(s) affected	0.157 sec
2	10:52:23	CREATE DATABASE OnlineShoppingDB	1 row(s) affected	0.015 sec
3	10:52:23	USE OnlineShoppingDB	0 row(s) affected	0.000 sec
4	10:52:23	CREATE TABLE Customers (CustomerID INT PRIMARY KEY AUTO_INCREMENT, CustomerName VARCA...)	0 row(s) affected	0.063 sec
5	10:52:23	CREATE TABLE Products (ProductID INT PRIMARY KEY AUTO_INCREMENT, ProductName VARCA...)	0 row(s) affected	0.031 sec
6	10:52:23	CREATE TABLE Stores (StoreID INT PRIMARY KEY AUTO_INCREMENT, StoreName VARCHAR(100)...)	0 row(s) affected	0.031 sec

Object Info Session

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