SQL scripts for populating each table in the database:

```
INSERT INTO `User` (`UserID`, `Username`, `Password`, `Email`, `FirstName`, `LastName`, `ProfilePicURL`, `DateOfBirth`, `LastLogin`) VALUES (1, 'aliceblue', 'hashed_password_123', 'alice.blue@example.com', 'Alice', 'Blue', 'https://example.com/aliceblue.png', '1990-06-01', '2024-04-14 10:58:22'), (2, 'bobsmith', 'hashed_password_456', 'bob.smith@example.com', 'Bob', 'Smith', 'https://example.com/bobsmith.png', '1985-08-15', '2024-04-14 10:58:22');
```

```
INSERT INTO `Address` (`AddressID`, `UserID`, `Street`, `City`, `State`, `PostalCode`, `Country`, `IsDefault`, `AddressType`) VALUES (1, 1, 'Karl Johans gate 23', 'Oslo', 'Oslo', '0162', 'Norway', 1, 'Shipping'), (2, 2, 'Nedre Bakklandet 58', 'Trondheim', 'Trøndelag', '7014', 'Norway', 1, 'Billing');
```

INSERT INTO `Product` (`ProductID`, `Name`, `Description`, `Price`, `StockQuantity`, `BrandID`, `CategoryID`, `ImageURL`, `SKU`, `Weight`, `Dimensions`, `IsActive`) VALUES

- (1, 'Samsung Galaxy S21', 'High-end smartphone with advanced photography features.', 799.99, 150, 1, 1, 'https://example.com/galaxys21.png', 'SKU9001', 0.17, '151.7 x 71.2 x 7.9 mm', 1),
- (2, 'iPhone 13', 'Latest model with A15 Bionic chip and advanced dual-camera system.', 899.99, 100, 2, 1, 'https://example.com/iphone13.png', 'SKU9002', 0.17, '146.7 x 71.5 x 7.65 mm', 1);

INSERT INTO `Brand` (`BrandID`, `Name`, `Description`) VALUES

- (1, 'Samsung', 'South Korean multinational electronics company known for its smartphones and consumer electronics.'),
- (2, 'Apple', 'American multinational technology company known for its innovative consumer electronics.');

INSERT INTO `Category` (`CategoryID`, `Name`, `Description`) VALUES (1, 'Smartphones', 'Mobile phones with advanced features and functionalities.'), (2, 'Laptops', 'Portable personal computers suitable for mobile use.');

```
INSERT INTO `Order` (`OrderID`, `UserID`, `OrderDate`, `TotalAmount`,
`OrderStatusID`, `PaymentConfirmedDate`) VALUES
(1, 1, '2023-10-01', 1299.99, 1, '2023-10-01'),
(2, 2, '2023-10-02', 349.99, 2, '2023-10-02');
INSERT INTO `OrderItem` (`OrderID`, `ProductID`, `Quantity`, `Subtotal`) VALUES
(1, 5, 1, 1999.99),
(2, 11, 1, 349.99);
INSERT INTO `OrderStatus` (`OrderStatusID`, `StatusName`, `Description`,
`CreatedAt`, `UpdatedAt`) VALUES
(1, 'Placed', 'Order has been placed and is awaiting processing.', '2024-04-14 13:00:03',
'2024-04-14 13:00:03'),
(2, 'Shipped', 'Order has been shipped to the customer.', '2024-04-14 13:00:03', '2024-04-14
13:00:03'),
(3, 'Delivered', 'Order has been delivered.', '2024-04-14 13:00:03', '2024-04-14 13:00:03');
INSERT INTO `Payment` (`PaymentID`, `OrderID`, `PaymentMethod`, `Amount`,
`PaymentDate`, `PaymentStatusID`, `TransactionID`) VALUES
(1, 1, 'Credit Card', 1299.99, '2023-10-01', 1, 'TX100001'),
(2, 2, 'PayPal', 349.99, '2023-10-02', 1, 'TX100002');
INSERT INTO `PaymentStatus` (`PaymentStatusID`, `StatusName`) VALUES
(1, 'Completed'),
(2, 'Pending'),
(3, 'Refunded');
INSERT INTO `ShippingDetail` (`ShippingID`, `OrderID`, `RecipientName`,
`AddressID`, `ShippingMethod`, `ShippingCost`, `ExpectedDeliveryDate`,
`TrackingNumber`, `IsDelivered`, `DeliveryDate`, `BaseCost`, `WeightSurcharge`)
VALUES
```

```
(1, 1, 'Alice Blue', 1, 'FedEx', 10.00, '2023-10-05', 'TRACK1001', 0, NULL, 10.00, 2.00), (2, 2, 'Bob Smith', 2, 'UPS', 5.00, '2023-10-04', 'TRACK1002', 1, '2023-10-04', 5.00, 0.50);

INSERT INTO `Taxes` (`TaxID`, `Description`, `TaxPercent`, `ApplicableToCategoryID`) VALUES (1, 'Standard Electronics Tax', 15.00, 1), (2, 'Luxury Electronics Tax', 20.00, 2), (3, 'Reduced Tax for Tablets', 5.00, 3), (4, 'Camera Tax', 18.00, 4), (5, 'Home Appliance Tax', 10.00, 5), (6, 'Accessory Tax', 12.00, 6);

INSERT INTO `Wishlist` (`WishlistID`, `UserID`, `ProductID`, `AddedDate`, `Name`) VALUES (1, 1, 1, '2023-10-05', 'Holiday Gifts'), (1, 1, 2, '2023-10-05', 'Holiday Gifts'), (2, 2, 3, '2023-10-05', 'Birthday Wishlist');
```