-- CUSTOMERS TABLE

CREATE TABLE customers (

customer\_id INT PRIMARY KEY AUTO\_INCREMENT,

first\_name VARCHAR(50),

last\_name VARCHAR(50),

email VARCHAR(100),

country VARCHAR(50)

);

INSERT INTO customers (first\_name, last\_name, email, country) VALUES

('John', 'Doe', 'john.doe@email.com', 'USA'),

('Jane', 'Smith', 'jane.smith@email.com', 'USA'),

('Robert', 'Brown', 'robert.brown@email.com', 'Canada'),

('Emily', 'Davis', 'emily.davis@email.com', 'UK'),

('Michael', 'Wilson', 'michael.wilson@email.com', 'USA'),

('Olivia', 'Taylor', 'olivia.taylor@email.com', 'Canada'),

('David', 'Anderson', 'david.anderson@email.com', 'Germany'),

('Sophia', 'Martinez', 'sophia.martinez@email.com', 'USA');

-- EMPLOYEES TABLE

CREATE TABLE employees (

employee\_id INT PRIMARY KEY AUTO\_INCREMENT,

first\_name VARCHAR(50),

last\_name VARCHAR(50),

hire\_date DATE,

department VARCHAR(50)

);

INSERT INTO employees (first\_name, last\_name, hire\_date, department) VALUES

('Alice', 'Johnson', '2018-03-15', 'Sales'),

('Mark', 'Thompson', '2020-06-20', 'HR'),

('James', 'White', '2015-01-12', 'IT'),

('Linda', 'Hall', '2022-09-05', 'Finance');

-- PRODUCTS TABLE

CREATE TABLE products (

product\_id INT PRIMARY KEY AUTO\_INCREMENT,

product\_name VARCHAR(100),

price DECIMAL(10, 2)

);

INSERT INTO products (product\_name, price) VALUES

('Laptop', 1200.00),

('Mouse', 25.50),

('Keyboard', 45.00),

('Monitor', 300.00),

('Printer', 150.00),

('Headphones', 75.00);

-- ORDERS TABLE

CREATE TABLE orders (

order\_id INT PRIMARY KEY AUTO\_INCREMENT,

customer\_id INT,

order\_date DATE,

order\_status VARCHAR(50),

FOREIGN KEY (customer\_id) REFERENCES customers(customer\_id)

);

INSERT INTO orders (customer\_id, order\_date, order\_status) VALUES

(1, '2023-02-15', 'Shipped'),

(2, '2023-04-20', 'Pending'),

(3, '2023-01-10', 'Shipped'),

(1, '2022-12-05', 'Shipped'),

(5, '2023-03-12', 'Shipped'),

(8, '2023-05-01', 'Pending');