-- Create Users Table

CREATE TABLE Users (

user\_id INT AUTO\_INCREMENT PRIMARY KEY,

email VARCHAR(45) UNIQUE NOT NULL,

password VARCHAR(45) NOT NULL,

name VARCHAR(45) NOT NULL,

);

-- Create Products Table

CREATE TABLE Products (

product\_id INT AUTO\_INCREMENT PRIMARY KEY,

name VARCHAR(45) NOT NULL,

description TEXT,

price DECIMAL(10, 2) NOT NULL,

stock\_quantity INT DEFAULT 0,

);

-- Create Orders Table

CREATE TABLE Orders (

order\_id INT AUTO\_INCREMENT PRIMARY KEY,

user\_id INT NOT NULL,

total\_cost DECIMAL(10, 2) NOT NULL,

order\_status VARCHAR(50) DEFAULT 'pending',

order\_date TIMESTAMP DEFAULT CURRENT\_TIMESTAMP,

FOREIGN KEY (user\_id) REFERENCES Users(user\_id)

);

-- Create Order Items Table

CREATE TABLE Order\_Items (

order\_item\_id INT AUTO\_INCREMENT PRIMARY KEY,

order\_id INT NOT NULL,

product\_id INT NOT NULL,

quantity INT NOT NULL,

price DECIMAL(10, 2) NOT NULL,

FOREIGN KEY (order\_id) REFERENCES Orders(order\_id),

FOREIGN KEY (product\_id) REFERENCES Products(product\_id)

);

-- Create Contact Form Submissions Table

CREATE TABLE Contact\_form\_sub (

Contact\_form\_sum\_id INT AUTO\_INCREMENT PRIMARY KEY,

user\_id INT,

name VARCHAR(45) NOT NULL,

email VARCHAR(45) NOT NULL,

message TEXT NOT NULL,

sub\_date TIMESTAMP DEFAULT CURRENT\_TIMESTAMP,

FOREIGN KEY (user\_id) REFERENCES Users(user\_id)

);