CREATE DATABASE IF NOT EXISTS pharmaexpress;

USE pharmaexpress;

CREATE TABLE IF NOT EXISTS users (

id INT AUTO\_INCREMENT PRIMARY KEY,

nom VARCHAR(100) NOT NULL,

email VARCHAR(150) NOT NULL UNIQUE,

mot\_de\_passe TEXT NOT NULL,

adresse TEXT,

role VARCHAR(20) DEFAULT 'client',

date\_creation TIMESTAMP DEFAULT CURRENT\_TIMESTAMP

);

CREATE TABLE IF NOT EXISTS produits (

id INT AUTO\_INCREMENT PRIMARY KEY,

nom VARCHAR(200) NOT NULL,

description TEXT,

prix DECIMAL(10, 2) NOT NULL,

image\_url TEXT,

);

CREATE TABLE IF NOT EXISTS commandes (

id INT AUTO\_INCREMENT PRIMARY KEY,

user\_id INT NOT NULL,

adresse\_livraison TEXT,

montant\_total DECIMAL(10, 2),

mode\_paiement VARCHAR(50),

FOREIGN KEY (user\_id) REFERENCES users(id) ON DELETE CASCADE

);

CREATE TABLE IF NOT EXISTS commande\_produits (

id INT AUTO\_INCREMENT PRIMARY KEY,

commande\_id INT NOT NULL,

produit\_id INT NOT NULL,

quantite INT,

prix\_unitaire DECIMAL(10, 2),

FOREIGN KEY (commande\_id) REFERENCES commandes(id) ON DELETE CASCADE,

FOREIGN KEY (produit\_id) REFERENCES produits(id) ON DELETE CASCADE

);