CREATE TABLE product (

id INT AUTO\_INCREMENT PRIMARY KEY, -- Mã sản phẩm, tự tăng

name VARCHAR(255) NOT NULL, -- Tên sản phẩm

quantity INT NOT NULL, -- Số lượng sản phẩm

cost DOUBLE NOT NULL, -- Giá sản phẩm

detail TEXT, -- Mô tả chi tiết sản phẩm

category VARCHAR(255) NOT NULL -- Loại sản phẩm

);

CREATE TABLE product\_image (

id INT AUTO\_INCREMENT PRIMARY KEY, -- Mã ảnh, tự tăng

id\_product INT NOT NULL, -- Mã sản phẩm (khóa ngoại)

image VARCHAR(255) NOT NULL, -- URL hoặc đường dẫn ảnh

FOREIGN KEY (id\_product) REFERENCES product(id) ON DELETE CASCADE

);

CREATE TABLE categories (

id INT AUTO\_INCREMENT PRIMARY KEY, -- Mã danh mục, tự tăng

category VARCHAR(255) NOT NULL UNIQUE, -- Tên danh mục

soluong INT NOT NULL DEFAULT 0 -- Số lượng sản phẩm trong danh mục

);

INSERT INTO product (name, quantity, cost, detail, category) VALUES

('Rolex Submariner', 10, 12500.00, 'Luxury dive watch with iconic design.', 'Luxury'),

('Omega Speedmaster', 15, 5200.00, 'Classic chronograph watch with moon heritage.', 'Luxury'),

('Tag Heuer Carrera', 20, 3500.00, 'Stylish racing-inspired chronograph.', 'Luxury'),

('Seiko Prospex', 25, 800.00, 'Durable dive watch for adventure seekers.', 'Sport'),

('Casio G-Shock', 30, 150.00, 'Shock-resistant digital watch for tough conditions.', 'Sport'),

('Tissot Le Locle', 12, 650.00, 'Elegant dress watch with automatic movement.', 'Classic'),

('Citizen Eco-Drive', 18, 450.00, 'Solar-powered watch with perpetual calendar.', 'Classic'),

('Breitling Navitimer', 8, 8500.00, 'Pilot watch with sophisticated chronograph.', 'Luxury'),

('Apple Watch Series 8', 50, 399.00, 'Smartwatch with advanced health features.', 'Smartwatch'),

('Garmin Fenix 7', 40, 699.00, 'GPS multi-sport watch for outdoor enthusiasts.', 'Smartwatch');

INSERT INTO product\_image (id\_product, image) VALUES

(1, 'product001\_image1.jpg'), (1, 'product001\_image2.jpg'), (1, 'product001\_image3.jpg'), (1, 'product001\_image4.jpg'),

(2, 'product002\_image1.jpg'), (2, 'product002\_image2.jpg'), (2, 'product002\_image3.jpg'), (2, 'product002\_image4.jpg'),

(3, 'product003\_image1.jpg'), (3, 'product003\_image2.jpg'), (3, 'product003\_image3.jpg'), (3, 'product003\_image4.jpg'),

(4, 'product004\_image1.jpg'), (4, 'product004\_image2.jpg'), (4, 'product004\_image3.jpg'), (4, 'product004\_image4.jpg'),

(5, 'product005\_image1.jpg'), (5, 'product005\_image2.jpg'), (5, 'product005\_image3.jpg'), (5, 'product005\_image4.jpg'),

(6, 'product006\_image1.jpg'), (6, 'product006\_image2.jpg'), (6, 'product006\_image3.jpg'), (6, 'product006\_image4.jpg'),

(7, 'product007\_image1.jpg'), (7, 'product007\_image2.jpg'), (7, 'product007\_image3.jpg'), (7, 'product007\_image4.jpg'),

(8, 'product008\_image1.jpg'), (8, 'product008\_image2.jpg'), (8, 'product008\_image3.jpg'), (8, 'product008\_image4.jpg'),

(9, 'product009\_image1.jpg'), (9, 'product009\_image2.jpg'), (9, 'product009\_image3.jpg'), (9, 'product009\_image4.jpg'),

(10, 'product010\_image1.jpg'), (10, 'product010\_image2.jpg'), (10, 'product010\_image3.jpg'), (10, 'product010\_image4.jpg');

INSERT INTO categories (category, soluong) VALUES

('Luxury', 4),

('Sport', 2),

('Classic', 2),

('Smartwatch', 2);