

XAMPP SERVER CODE (DATABASE)

Create database product_management;

Use product_management;

```
CREATE TABLE products (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    name VARCHAR(255) NOT NULL,  
    price bigint NOT NULL,  
    image LONGBLOB  
);  
  
CREATE TABLE users (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    username VARCHAR(255) NOT NULL UNIQUE,  
    password VARCHAR(255) NOT NULL  
);  
  
CREATE TABLE cart (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    username VARCHAR(255) NOT NULL,  
    product_id INT NOT NULL,  
    name VARCHAR(255) NOT NULL,  
    price VARCHAR(255) NOT NULL,  
    image LONGBLOB NOT NULL,  
    FOREIGN KEY (username) REFERENCES  
users(username),  
    FOREIGN KEY (product_id) REFERENCES  
products(id)  
);  
  
CREATE TABLE buy (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    username VARCHAR(255) NOT NULL  
REFERENCES users(username),  
    product_id INT NOT NULL REFERENCES  
products(id),  
    name VARCHAR(255) NOT NULL,  
    price DECIMAL(10, 2) NOT NULL,  
    image LONGBLOB NOT NULL,  
    purchase_date TIMESTAMP DEFAULT  
CURRENT_TIMESTAMP  
);
```