

Information Technology for Logistics

Part 1: Web Application (PHP)

```
CREATE DATABASE IF NOT EXISTS iebookstore;
```

```
CREATE TABLE IF NOT EXISTS iebookstore.booklist (  
    isbn VARCHAR(20) PRIMARY KEY,  
    title VARCHAR(255) NOT NULL  
);
```

```
CREATE TABLE IF NOT EXISTS orderdetail (  
    orderID INT AUTO_INCREMENT PRIMARY KEY,  
    isbn VARCHAR(20) NOT NULL,  
    quantity INT NOT NULL,  
    FOREIGN KEY (isbn) REFERENCES booklist(isbn)  
);
```

```
INSERT
      INTO
      iebookstore.booklist (isbn,
      title)
VALUES ('9780135166307',
'Clean Code'),
      ('9781491957660',
'Fluent Python'),
      ('9780132350884',
'Clean Architecture');
```