מסמך 6.1: תוכן טבלאות:

Books:

stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, Publisher, ;("(Year, Pages, Weight) VALUES (1, 1,'A', 'T1', 'P1', 1993, 20, 1.2 stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, ;("(Publisher, Year, Pages, Weight) VALUES (2, 1, 'B', 'T2', 'P2', 1994, 20, 0.3 stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, ;("(Publisher, Year, Pages, Weight) VALUES (3, 3,'C', 'T3', 'P3', 1995, 400, 1.8 stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, ;("(Publisher, Year, Pages, Weight) VALUES (4, 4, 'D', 'T4', 'P4', 1996, 20, 22 stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, ;("(Publisher, Year, Pages, Weight) VALUES (5, 5, F', 'T5', 'P5', 1997, 32, 2.3 stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, ;("(Publisher, Year, Pages, Weight) VALUES (6, 5,'F', 'T6', 'P1', 1998, 20, 1.2 stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, ;("(Publisher, Year, Pages, Weight) VALUES (7, 7, 'G', 'T1', 'P2', 1999, 254, 1 stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, ;("(Publisher, Year, Pages, Weight) VALUES (8, 8, 'H', 'T2', 'P3', 1993, 20, 1.2 stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, ;("(Publisher, Year, Pages, Weight) VALUES (9, 9, 11', 'T3', 'P4', 1996, 56, 6.4 stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, ;("(Publisher, Year, Pages, Weight) VALUES (10, 10, 'J', 'T4', 'P5', 1998, 20, 1.2 stmt->execute("INSERT INTO books (BookID, BookGroup, Title, Translator, ;("(Publisher, Year, Pages, Weight) VALUES (11, 11, 'RR', 'T9', 'P9', 2202, 20, 1.2

Authors:

```
stmt->execute("INSERT INTO authors (AuthorID, Name) VALUES (1, 'A1')"); stmt->execute("INSERT INTO authors (AuthorID, Name) VALUES (2, 'A2')"); stmt->execute("INSERT INTO authors (AuthorID, Name) VALUES (3, 'A3')"); stmt->execute("INSERT INTO authors (AuthorID, Name) VALUES (4, 'A4')"); stmt->execute("INSERT INTO authors (AuthorID, Name) VALUES (5, 'A5')"); stmt->execute("INSERT INTO authors (AuthorID, Name) VALUES (6, 'A6')"); stmt->execute("INSERT INTO authors (AuthorID, Name) VALUES (7, 'A7')"); stmt->execute("INSERT INTO authors (AuthorID, Name) VALUES (8, 'A8')"); stmt->execute("INSERT INTO authors (AuthorID, Name) VALUES (9, 'A9')"); stmt->execute("INSERT INTO authors (AuthorID, Name) VALUES (10, 'A1')");
```

Books Authors:

```
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (1,1)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (2,2)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (3,3)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (4,4)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (5,5)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (6,6)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (7,7)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (8,8)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (9,9)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (9,9)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (9,1)");
stmt->execute("INSERT INTO booksAuthors (BookID, AuthorID) VALUES (9,1)");
```

Stock (store and stock)

```
stmt->execute("INSERT INTO stock (StockID, BookID, Location, State, EnteredOn)

VALUES (1, 1, 'STORE', 'NEW', '1999-02-14')");

stmt->execute("INSERT INTO stock (StockID, BookID, Location, State, EnteredOn)

VALUES (2, 2, 'STOCK', 'REGULAR', '2000-02-14')");

stmt->execute("INSERT INTO stock (StockID, BookID, Location, State, EnteredOn)

VALUES (3, 3, 'STORE', 'NEW', '2015-02-17')");

stmt->execute("INSERT INTO stock (StockID, BookID, Location, State, EnteredOn)

VALUES (4, 4, 'STOCK', 'BAD', '2013-03-5')");
```

- stmt->execute("INSERT INTO stock (StockID, BookID, Location, State, EnteredOn)
 VALUES (5, 5, 'STORE', 'NEW', '2019-02-14')");
 stmt->execute("INSERT INTO stock (StockID, BookID, Location, State, EnteredOn)
 VALUES (6, 6, 'STOCK', 'REGULAR', '1999-08-13')");
 stmt->execute("INSERT INTO stock (StockID, BookID, Location, State, EnteredOn)
- VALUES (7, 7, 'STORE', 'NEW', '2017-04-14')"); stmt->execute("INSERT INTO stock (StockID, BookID, Location, State, EnteredOn)
- VALUES (8, 8, 'STOCK', 'REGULAR', '2020-02-24')");
- stmt->execute("INSERT INTO stock (StockID, BookID, Location, State, EnteredOn) VALUES (9, 9, 'STORE', 'BAD', '1998-02-1')");
- stmt->execute("INSERT INTO stock (StockID, BookID, Location, State, EnteredOn) VALUES (10, 10, 'STOCK','NEW', '2001-02-14')");

Orders

- stmt->execute("INSERT INTO orders (OrderID, BookID, CustomerID, Status, ContactAt, CreatedAt) VALUES (1, 1, 1, 'WAITING', NULL, '2001-02-14')");
 - stmt->execute("INSERT INTO orders (OrderID, BookID, CustomerID, Status,
- ContactAt, CreatedAt) VALUES (2, 2, 1, 'ARRIVED', NULL, '1993-02-15')");
 - stmt->execute("INSERT INTO orders (OrderID, BookID, CustomerID, Status,
- ContactAt, CreatedAt) VALUES (3, 6, 7, 'CONTACT', '2019-02-14', '2002-02-16')"); stmt->execute("INSERT INTO orders (OrderID, BookID, CustomerID, Status,
- ContactAt, CreatedAt) VALUES (4, 7, 8, 'CONTACT', '2020-02-14', '2002-02-17')"); stmt->execute("INSERT INTO orders (OrderID, BookID, CustomerID, Status,
- ContactAt, CreatedAt) VALUES (5, 8, 2, 'ARRIVED', '2020-02-14', '2002-02-18')"); stmt->execute("INSERT INTO orders (OrderID, BookID, CustomerID, Status,
- ContactAt, CreatedAt) VALUES (6, 3, 3, 'CONTACT', '2020-02-14', '2002-02-19')"); stmt->execute("INSERT INTO orders (OrderID, BookID, CustomerID, Status,
- ContactAt,CreatedAt) VALUES (7, 4, 4, 'WAITING', '2020-02-14', '2002-02-22')"); stmt->execute("INSERT INTO orders (OrderID, BookID, CustomerID, Status,
- ContactAt,CreatedAt) VALUES (8, 5, 5, 'CONTACT', '2020-02-14', '2002-02-23')"); stmt->execute("INSERT INTO orders (OrderID, BookID, CustomerID, Status,
- ContactAt, CreatedAt) VALUES (9, 9, 6, 'CONTACT', '2020-02-14', '2002-02-12')"); stmt->execute("INSERT INTO orders (OrderID, BookID, CustomerID, Status,
- ContactAt, CreatedAt) VALUES (10, 7, 8, 'WAITING', '2020-02-14', '2002-02-11')");

Sales

```
SaleDeliveryID, Payment, PaymentType, SalesmenID, CreatedAt) VALUES (1,1,1,1,1,
13.2, 'BIT',1, '2020-01-14')");
      stmt->execute("INSERT INTO sales (SaleID, BookID, CustomerID, Count,
SaleDeliveryID, Payment, PaymentType, SalesmenID, CreatedAt) VALUES (1,2,1,2,10, 1.2
, 'TRANSFER' ,1, '2001-01-14')");
      stmt->execute("INSERT INTO sales (SaleID, BookID, CustomerID, Count,
SaleDeliveryID, Payment, PaymentType, SalesmenID, CreatedAt) VALUES (2,1,1,1,2, 10,
'CREDIT', 1,'2020-02-14')");
      stmt->execute("INSERT INTO sales (SaleID, BookID, CustomerID, Count,
SaleDeliveryID, Payment, PaymentType, SalesmenID, CreatedAt) VALUES (3,1,2,1,3,5,
'TRANSFER' ,2, '2001-03-14')");
      stmt->execute("INSERT INTO sales (SaleID, BookID, CustomerID, Count,
SaleDeliveryID, Payment, PaymentType, SalesmenID, CreatedAt) VALUES (4,8,4,2,4, 29.4
, 'BIT' ,2, '2020-03-14')");
      stmt->execute("INSERT INTO sales (SaleID, BookID, CustomerID, Count,
SaleDeliveryID, Payment, PaymentType, SalesmenID, CreatedAt) VALUES (5,3,4,3,5, 22.4
, 'BIT' ,3, '2003-03-11')");
      stmt->execute("INSERT INTO sales (SaleID, BookID, CustomerID, Count,
SaleDeliveryID, Payment, PaymentType, SalesmenID, CreatedAt) VALUES (6,5,2,1,6, 22.4
, 'BIT',3, '2008-03-11')");
      stmt->execute("INSERT INTO sales (SaleID, BookID, CustomerID, Count,
SaleDeliveryID, Payment, PaymentType, SalesmenID, CreatedAt) VALUES (7,6,3,1,7, 22.4
, 'BIT',3, '2020-03-11')");
      stmt->execute("INSERT INTO sales (SaleID, BookID, CustomerID, Count,
SaleDeliveryID, Payment, PaymentType, SalesmenID, CreatedAt) VALUES (8,6,3,1,8, 5.1,
'TRANSFER' ,5, '2020-02-13')");
      stmt->execute("INSERT INTO sales (SaleID, BookID, CustomerID, Count,
SaleDeliveryID, Payment, PaymentType, SalesmenID, CreatedAt) VALUES (9,6,3,1,9, 3.9,
'CREDIT',6, '2020-01-18')");
```

stmt->execute("INSERT INTO sales (SaleID, BookID, CustomerID, Count,

Sales Deliveries

```
stmt->execute("INSERT INTO salesDeliveries (SaleDeliveryID, DeliveryType, Address,
Status) VALUES (1,'IPO-REGISTERED', 'ADDRESS1', 'ON-STORE')");
      stmt->execute("INSERT INTO salesDeliveries (SaleDeliveryID, DeliveryType,
Address, Status) VALUES (2,'XPRESS-POINT', 'ADDRESS2', 'ON-DELIVERY')");
      stmt->execute("INSERT INTO salesDeliveries (SaleDeliveryID, DeliveryType,
Address, Status) VALUES (3,'IPO-FAST', 'ADDRESS3', 'ON-DELIVERY')");
      stmt->execute("INSERT INTO salesDeliveries (SaleDeliveryID, DeliveryType,
Address, Status) VALUES (4,'XPRESS-HOME', 'ADDRESS4', 'FINISHED')");
      stmt->execute("INSERT INTO salesDeliveries (SaleDeliveryID, DeliveryType,
Address, Status) VALUES (5,'IPO-FAST', 'ADDRESS5', 'ON_DELIVERY')");
      stmt->execute("INSERT INTO salesDeliveries (SaleDeliveryID, DeliveryType,
Address, Status) VALUES (6,'XPRESS-HOME', 'ADDRESS6', 'ON_DELIVERY')");
      stmt->execute("INSERT INTO salesDeliveries (SaleDeliveryID, DeliveryType,
Address, Status) VALUES (7,'IPO-REGISTERED', 'ADDRESS7', 'ON_DELIVERY')");
      stmt->execute("INSERT INTO salesDeliveries (SaleDeliveryID, DeliveryType,
Address, Status) VALUES (8,'XPRESS-HOME', 'ADDRESS8', 'ON_DELIVERY')");
      stmt->execute("INSERT INTO salesDeliveries (SaleDeliveryID, DeliveryType,
Address, Status) VALUES (9,'XPRESS-POINT', 'ADDRESS9', 'FINISHED')");
      stmt->execute("INSERT INTO salesDeliveries (SaleDeliveryID, DeliveryType,
Address, Status) VALUES (10,'IPO-REGISTERED', 'ADDRESS10', 'ON-STORE')");
```

Shop Buy

```
stmt->execute("INSERT INTO shopBuy (ID, BookID, Price, BuyAt) VALUES (1, 1, 12, '2002-02-14')");
    stmt->execute("INSERT INTO shopBuy (ID, BookID, Price, BuyAt) VALUES (2, 2, 14, '2003-02-12')");
    stmt->execute("INSERT INTO shopBuy (ID, BookID, Price, BuyAt) VALUES (3, 3, 15, '2020-01-11')");
    stmt->execute("INSERT INTO shopBuy (ID, BookID, Price, BuyAt) VALUES (4, 4, 16, '2020-01-11')");
    stmt->execute("INSERT INTO shopBuy (ID, BookID, Price, BuyAt) VALUES (5, 5, 17, '2020-01-09')");
    stmt->execute("INSERT INTO shopBuy (ID, BookID, Price, BuyAt) VALUES (6, 6, 18, '2020-01-02')");
    stmt->execute("INSERT INTO shopBuy (ID, BookID, Price, BuyAt) VALUES (7, 7, 19, '2020-01-01')");
```

```
stmt->execute("INSERT INTO shopBuy (ID, BookID, Price, BuyAt) VALUES (8, 8, 20, '2020-01-13')");
```

stmt->execute("INSERT INTO shopBuy (ID, BookID, Price, BuyAt) VALUES (9, 9, 21, '2020-01-19')");

stmt->execute("INSERT INTO shopBuy (ID, BookID, Price, BuyAt) VALUES (10, 10, 22, '2020-01-12')");

Customers

stmt->execute("INSERT INTO customers (CustomerID, Name, Phone, CreatedAt) VALUES (1, 'C1', '05211111111', '1999-02-14')"); stmt->execute("INSERT INTO customers (CustomerID, Name, Phone, CreatedAt) VALUES (2, 'C2', '0521111112', '1994-02-14')"); stmt->execute("INSERT INTO customers (CustomerID, Name, Phone, CreatedAt) VALUES (3, 'C3', '0521111113', '1995-02-14')"); stmt->execute("INSERT INTO customers (CustomerID, Name, Phone, CreatedAt) VALUES (4, 'C4', '0521111114', '1992-02-14')"); stmt->execute("INSERT INTO customers (CustomerID, Name, Phone, CreatedAt) VALUES (5, 'C5', '0521111115', '1991-02-14')"); stmt->execute("INSERT INTO customers (CustomerID, Name, Phone, CreatedAt) VALUES (6, 'C6', '0521111116', '1996-02-14')"); stmt->execute("INSERT INTO customers (CustomerID, Name, Phone, CreatedAt) VALUES (7, 'C7', '0521111117', '1996-02-14')"); stmt->execute("INSERT INTO customers (CustomerID, Name, Phone, CreatedAt) VALUES (8, 'C8', '0521111118', '1997-02-14')"); stmt->execute("INSERT INTO customers (CustomerID, Name, Phone, CreatedAt) VALUES (9, 'C9', '0521111119', '2000-02-14')"); stmt->execute("INSERT INTO customers (CustomerID, Name, Phone, CreatedAt)

VALUES (10, 'C10', '0521111110', '2002-02-14')");

Salesmen

stmt->execute("INSERT INTO salesmen (SalesmenID, Name, Address, Phone, Stillwork, Joined At, Quit At) VALUES (1, 'S1', 'A1', '0527854478', True, '2002-02-14', NULL)");

stmt->execute("INSERT INTO salesmen (SalesmenID, Name, Address, Phone, Stillwork, JoinedAt, QuitAt) VALUES (2, 'S2', 'A2', '0527854478', False, '2002-02-14', '2002-02-18')");

stmt->execute("INSERT INTO salesmen (SalesmenID, Name, Address, Phone, Stillwork, JoinedAt, QuitAt) VALUES (3, 'S3', 'A3', '0527854478', True, '2002-02-14', NULL)");

stmt->execute("INSERT INTO salesmen (SalesmenID, Name, Address, Phone, Stillwork, JoinedAt, QuitAt) VALUES (4, 'S4', 'A4', '0527854478', True, '2002-02-14', NULL)");

stmt->execute("INSERT INTO salesmen (SalesmenID, Name, Address, Phone, Stillwork, JoinedAt, QuitAt) VALUES (5, 'S5', 'A5', '0527854478', True, '2002-02-14', NULL)");

stmt->execute("INSERT INTO salesmen (SalesmenID, Name, Address, Phone, Stillwork, JoinedAt, QuitAt) VALUES (6, 'S6', 'A6', '0527854478', True, '2002-02-14', NULL)");

stmt->execute("INSERT INTO salesmen (SalesmenID, Name, Address, Phone, Stillwork, JoinedAt, QuitAt) VALUES (7, 'S7', 'A7', '0527854478', True, '2002-02-14', NULL)");

stmt->execute("INSERT INTO salesmen (SalesmenID, Name, Address, Phone, Stillwork, JoinedAt, QuitAt) VALUES (8, 'S8', 'A8', '0527854478', True, '2002-02-14', NULL)");

stmt->execute("INSERT INTO salesmen (SalesmenID, Name, Address, Phone, Stillwork, JoinedAt, QuitAt) VALUES (9, 'S9', 'A9', '0527854478', True, '2002-02-14', NULL)");

stmt->execute("INSERT INTO salesmen (SalesmenID, Name, Address, Phone, Stillwork, JoinedAt, QuitAt) VALUES (10, 'S10', 'A10', '0527854478', True, '2002-02-14', NULL)");

Salesmen Hours

```
stmt->execute("INSERT INTO salesmenHours (SalesmenID, Year, Month,
NumHours, MoneyPerHour) VALUES (1, 2020, 1, 10, 10)");
      stmt->execute("INSERT INTO salesmenHours (SalesmenID, Year, Month,
NumHours, MoneyPerHour) VALUES (2, 2020, 2, 10, 10)");
      stmt->execute("INSERT INTO salesmenHours (SalesmenID, Year, Month,
NumHours, MoneyPerHour) VALUES (3, 2020, 3, 10, 10)");
      stmt->execute("INSERT INTO salesmenHours (SalesmenID, Year, Month,
NumHours, MoneyPerHour) VALUES (4, 2020, 4, 10, 10)");
      stmt->execute("INSERT INTO salesmenHours (SalesmenID, Year, Month,
NumHours, MoneyPerHour) VALUES (5, 2020, 5, 10, 10)");
      stmt->execute("INSERT INTO salesmenHours (SalesmenID, Year, Month,
NumHours, MoneyPerHour) VALUES (6, 2020, 6, 10, 10)");
      stmt->execute("INSERT INTO salesmenHours (SalesmenID, Year, Month,
NumHours, MoneyPerHour) VALUES (7, 2020, 7, 10, 10)");
      stmt->execute("INSERT INTO salesmenHours (SalesmenID, Year, Month,
NumHours, MoneyPerHour) VALUES (8, 2020, 8, 10, 10)");
      stmt->execute("INSERT INTO salesmenHours (SalesmenID, Year, Month,
NumHours, MoneyPerHour) VALUES (9, 2020, 9, 10, 10)");
      stmt->execute("INSERT INTO salesmenHours (SalesmenID, Year, Month,
NumHours, MoneyPerHour) VALUES (10, 2020, 10, 10, 10)");
```

Shop Payments

```
stmt->execute("INSERT INTO shopPayments (ShoppaymentID, Type, Year, Month,
AmountPayed) VALUES (1, 'ARNONA', 2020, 1, 1000)");
      stmt->execute("INSERT INTO shopPayments (ShoppaymentID, Type, Year, Month,
AmountPayed) VALUES (2, 'WATER', 2020, 2, 1000)");
      stmt->execute("INSERT INTO shopPayments (ShoppaymentID, Type, Year, Month,
AmountPayed) VALUES (3, 'ELECTRIC', 2020, 3, 3000)");
      stmt->execute("INSERT INTO shopPayments (ShoppaymentID, Type, Year, Month,
AmountPayed) VALUES (4, 'WATER', 2020, 4, 1000)");
      stmt->execute("INSERT INTO shopPayments (ShoppaymentID, Type, Year, Month,
AmountPayed) VALUES (5, 'ARNONA', 2020, 5, 3000)");
      stmt->execute("INSERT INTO shopPayments (ShoppaymentID, Type, Year, Month,
AmountPayed) VALUES (6, 'PHONE', 2020, 6, 1000)");
      stmt->execute("INSERT INTO shopPayments (ShoppaymentID, Type, Year, Month,
AmountPayed) VALUES (7, 'SALARIES', 2020, 7, 3000)");
      stmt->execute("INSERT INTO shopPayments (ShoppaymentID, Type, Year, Month,
AmountPayed) VALUES (8, 'ARNONA', 2020, 8, 1000)");
      stmt->execute("INSERT INTO shopPayments (ShoppaymentID, Type, Year, Month,
AmountPayed) VALUES (9, 'ELECTRIC', 2020, 9, 3000)");
      stmt->execute("INSERT INTO shopPayments (ShoppaymentID, Type, Year, Month,
```

AmountPayed) VALUES (10, 'WATER', 2020, 10, 1000)");

