**Create members table**

CREATE TABLE Members (

MemberID int PRIMARY KEY,

FirstName varchar(100),

LastName varchar(100),

Email varchar(255),

JoinDate date

);

**Create borrowedbooks table**

CREATE TABLE BorrowedBooks (

BorrowID int PRIMARY KEY,

BookID int,

MemberID int,

BorrowDate date,

ReturnDate date

);

**Insert data into members table**

INSERT INTO Members (MemberID, FirstName, LastName, Email, JoinDate)

VALUES

(1, 'John', 'Doe', 'john.doe@example.com', '2022-12-15'),

(2, 'Jane', 'Smith', 'jane.smith@library.com', '2023-02-10'),

(3, 'Emily', 'Johnson', 'emily.j@example.com', NULL),

(4, 'Michael', 'Brown', 'michael.b@library.com', '2023-03-05'),

(5, 'Sarah', 'Davis', 'sarah.d@example.com', '2023-04-12');

**Insert data into BorrowedBooks table**

INSERT INTO BorrowedBooks (BorrowID, BookID, MemberID, BorrowDate, ReturnDate)

VALUES

(1, 2, 2, '2023-02-11', '2023-02-18'),

(2, 2, 2, '2023-02-20', '2023-02-27'),

(3, 2, 3, '2023-03-05', '2023-03-12'),

(4, 2, 4, '2023-03-15', '2023-03-22'),

(5, 3, 3, '2023-03-06', '2023-03-13'),

(6, 3, 3, '2023-03-20', '2023-03-27'),

(7, 4, 4, '2023-04-13', '2023-04-20'),

(8, 4, 4, '2023-04-25', '2023-05-02'),

(9, 4, 4, '2023-05-10', '2023-05-17'),

(10, 4, 4, '2023-05-20', '2023-05-27'),

(11, 4, 4, '2023-06-05', '2023-06-12'),

(12, 5, 5, '2023-06-22', '2023-06-29');

**SELECT MIN(Books.Price) AS MinPrice, MAX(Books.Price) AS MaxPrice**

**FROM BorrowedBooks**

**JOIN Books ON BorrowedBooks.BookID = Books.BookID**

**JOIN Members ON BorrowedBooks.MemberID = Members.MemberID**

**WHERE Members.JoinDate > '2023-01-01';**