A few notes:

* I used MySQL (MySQL Workbench).
* Queries and comments are in bold.
* Table and Column queries are after the 14 assigned questions.
* When copying and pasting the results from the result grid, the column titles do not show up. I manually typed these above the results so they are available.
* The queries for setting up the Borrower values are so long because I could not enter the values all at once, I had to enter and save the values in increments, the BorrowID’s are in the INSERT INTO statements, but everything else for the table is in an UPDATE statement. If you are copying and pasting the database structure code, this will affect the result.
* Any feedback is very appreciated! Thank you!

**14 ASSIGNED QUERIES**

1. Display all contents of the Clients table

**-- Selecting everything using the \***

**SELECT \***

**-- From the Client Table**

**FROM Client;**

ClientID, ClientFirstName, ClientLastName, ClientDoB, Occupation

'1','Kaiden','Hill',2006,'Student'

'2','Alina','Morton',2010,'Student'

'3','Fania','Brooks',1983,'Food Scientist'

'4','Courtney','Jensen',2006,'Student'

'5','Brittany','Hill',1983,'Firefighter'

'6','Max','Rogers',2005,'Student'

'7','Margaret','McCarthy',1981,'School Psychologist'

'8','Julie','McCarthy',1973,'Professor'

'9','Ken','McCarthy',1974,'Securities Clerk'

'10','Britany','O\'Quinn',1984,'Violinist'

'11','Conner','Gardner',1998,'Licensed Massage Therapist'

'12','Mya','Austin',1960,'Parquet Floor Player'

'13','Thierry','Rogers',2004,'Student'

'14','Eloise','Rogers',1984,'Computer Security Manager'

'15','Gerard','Jackson',1979,'Oil Exploration Engineer'

'16','Randy','Day',1986,'Aircraft Electrician'

'17','Jodie','Page',1990,'Manufacturing Director'

'18','Coral','Rice',1996,'Window Washer'

'19','Ayman','Austin',2002,'Student'

'20','Jaxson','Austin',1999,'Repair Worker'

'21','Joel','Austin',1973,'Police Officer'

'22','Alina','Austin',2010,'Student'

'23','Elin','Austin',1962,'Payroll Clerk'

'24','Ophelia','Wolf',2004,'Student'

'25','Eliot','McGuire',1967,'Dentist'

'26','Peter','McKinney',1968,'Professor'

'27','Annabella','Henry',1974,'Nurse'

'28','Anastasia','Baker',2001,'Student'

'29','Tyler','Baker',1984,'Police Officer'

'30','Lilian','Ross',1983,'Insurance Agent'

'31','Thierry','Arnold',1975,'Bus Driver'

'32','Angelina','Rowe',1979,'Firefighter'

'33','Marcia','Rowe',1974,'Health Educator'

'34','Martin','Rowe',1976,'Ship Engineer'

'35','Adeline','Rowe',2005,'Student'

'36','Colette','Rowe',1963,'Professor'

'37','Diane','Clark',1975,'Payroll Clerk'

'38','Caroline','Clark',1960,'Dentist'

'39','Dalton','Clayton',1982,'Police Officer'

'40','Steve','Clayton',1990,'Bus Driver'

'41','Melanie','Clayton',1987,'Computer Engineer'

'42','Alana','Wilson',2007,'Student'

'43','Carson','Byrne',1995,'Food Scientist'

'44','Conrad','Byrne',2007,'Student'

'45','Ryan','Porter',2008,'Student'

'46','Elin','Porter',1978,'Computer Programmer'

'47','Tyler','Harvey',2007,'Student'

'48','Arya','Harvey',2008,'Student'

'49','Serena','Harvey',1978,'School Teacher'

'50','Lilly','Franklin',1976,'Doctor'

'51','Mai','Franklin',1994,'Dentist'

'52','John','Franklin',1999,'Firefighter'

'53','Judy','Franklin',1995,'Firefighter'

'54','Katy','Lloyd',1992,'School Teacher'

'55','Tamara','Allen',1963,'Ship Engineer'

'56','Maxim','Lyons',1985,'Police Officer'

'57','Allan','Lyons',1983,'Computer Engineer'

'58','Marc','Harris',1980,'School Teacher'

'59','Elin','Young',2009,'Student'

'60','Diana','Young',2008,'Student'

'61','Diane','Young',2006,'Student'

'62','Alana','Bird',2003,'Student'

'63','Anna','Becker',1979,'Security Agent'

'64','Katie','Grant',1977,'Manager'

'65','Joan','Grant',2010,'Student'

'66','Bryan','Bell',2001,'Student'

'67','Belle','Miller',1970,'Professor'

'68','Peggy','Stevens',1990,'Bus Driver'

'69','Steve','Williamson',1975,'HR Clerk'

'70','Tyler','Williamson',1999,'Doctor'

'71','Izabelle','Williamson',1990,'Systems Analyst'

'72','Annabel','Williamson',1960,'Cashier'

'73','Mohamed','Waters',1966,'Insurance Agent'

'74','Marion','Newman',1970,'Computer Programmer'

'75','Ada','Williams',1986,'Computer Programmer'

'76','Sean','Scott',1983,'Bus Driver'

'77','Farrah','Scott',1974,'Ship Engineer'

'78','Christine','Lambert',1973,'School Teacher'

'79','Alysha','Lambert',2007,'Student'

'80','Maia','Grant',1984,'School Teacher'

1. First names, last names, ages and occupations of all clients

**-- Selecting fields for client's first and last name, date of birth, and occupation**

**SELECT ClientFirstName, ClientLastName, (2023 - ClientDoB) as Age, Occupation**

**-- From the Client table**

**FROM Client;**

ClientFirstName, ClientLastName, Age, Occupation

'Kaiden','Hill','17','Student'

'Alina','Morton','13','Student'

'Fania','Brooks','40','Food Scientist'

'Courtney','Jensen','17','Student'

'Brittany','Hill','40','Firefighter'

'Max','Rogers','18','Student'

'Margaret','McCarthy','42','School Psychologist'

'Julie','McCarthy','50','Professor'

'Ken','McCarthy','49','Securities Clerk'

'Britany','O\'Quinn','39','Violinist'

'Conner','Gardner','25','Licensed Massage Therapist'

'Mya','Austin','63','Parquet Floor Player'

'Thierry','Rogers','19','Student'

'Eloise','Rogers','39','Computer Security Manager'

'Gerard','Jackson','44','Oil Exploration Engineer'

'Randy','Day','37','Aircraft Electrician'

'Jodie','Page','33','Manufacturing Director'

'Coral','Rice','27','Window Washer'

'Ayman','Austin','21','Student'

'Jaxson','Austin','24','Repair Worker'

'Joel','Austin','50','Police Officer'

'Alina','Austin','13','Student'

'Elin','Austin','61','Payroll Clerk'

'Ophelia','Wolf','19','Student'

'Eliot','McGuire','56','Dentist'

'Peter','McKinney','55','Professor'

'Annabella','Henry','49','Nurse'

'Anastasia','Baker','22','Student'

'Tyler','Baker','39','Police Officer'

'Lilian','Ross','40','Insurance Agent'

'Thierry','Arnold','48','Bus Driver'

'Angelina','Rowe','44','Firefighter'

'Marcia','Rowe','49','Health Educator'

'Martin','Rowe','47','Ship Engineer'

'Adeline','Rowe','18','Student'

'Colette','Rowe','60','Professor'

'Diane','Clark','48','Payroll Clerk'

'Caroline','Clark','63','Dentist'

'Dalton','Clayton','41','Police Officer'

'Steve','Clayton','33','Bus Driver'

'Melanie','Clayton','36','Computer Engineer'

'Alana','Wilson','16','Student'

'Carson','Byrne','28','Food Scientist'

'Conrad','Byrne','16','Student'

'Ryan','Porter','15','Student'

'Elin','Porter','45','Computer Programmer'

'Tyler','Harvey','16','Student'

'Arya','Harvey','15','Student'

'Serena','Harvey','45','School Teacher'

'Lilly','Franklin','47','Doctor'

'Mai','Franklin','29','Dentist'

'John','Franklin','24','Firefighter'

'Judy','Franklin','28','Firefighter'

'Katy','Lloyd','31','School Teacher'

'Tamara','Allen','60','Ship Engineer'

'Maxim','Lyons','38','Police Officer'

'Allan','Lyons','40','Computer Engineer'

'Marc','Harris','43','School Teacher'

'Elin','Young','14','Student'

'Diana','Young','15','Student'

'Diane','Young','17','Student'

'Alana','Bird','20','Student'

'Anna','Becker','44','Security Agent'

'Katie','Grant','46','Manager'

'Joan','Grant','13','Student'

'Bryan','Bell','22','Student'

'Belle','Miller','53','Professor'

'Peggy','Stevens','33','Bus Driver'

'Steve','Williamson','48','HR Clerk'

'Tyler','Williamson','24','Doctor'

'Izabelle','Williamson','33','Systems Analyst'

'Annabel','Williamson','63','Cashier'

'Mohamed','Waters','57','Insurance Agent'

'Marion','Newman','53','Computer Programmer'

'Ada','Williams','37','Computer Programmer'

'Sean','Scott','40','Bus Driver'

'Farrah','Scott','49','Ship Engineer'

'Christine','Lambert','50','School Teacher'

'Alysha','Lambert','16','Student'

'Maia','Grant','39','School Teacher'

1. First and last names of clients that borrowed books in March 2018

**-- Selecting client's first and last names so they display as columns**

**SELECT ClientFirstName, ClientLastName**

**-- From the client table**

**FROM Client**

**-- Joining the Borrower table because we need the borrow date field to see which clients have borrowed books between the specified time period.**

**INNER JOIN Borrower**

**-- Using the ClientID field in the Client and Borrower table as this is the primary and foreign key in those tables.**

**ON Client.ClientID = Borrower.ClientID**

**-- Specifying to see the first and last names for anyone in March 2018 who borrowed a book.**

**WHERE Borrower.BorrowDate BETWEEN '2018-03-01' AND '2018-03-31';**

ClientFirstName, ClientLastName

'Gerard','Jackson'

'Tyler','Baker'

'Angelina','Rowe'

'Marcia','Rowe'

'Carson','Byrne'

'Katy','Lloyd'

'Alysha','Lambert'

'Maia','Grant'

1. First and last names of the top 5 authors clients borrowed in 2017

**-- Selecting the columns needed: the author's first and last name from the author table, and the count of BookID's from the Borrower table. I am using aliases in this query. A is the Author table. B is the Book table, and O is the Borrower table.**

**SELECT a.AuthorFirstName, a.AuthorLastName, COUNT(o.BookID) as AuthorCount**

**FROM Author a**

**-- Inner joining two different tables. First, join the Book table, where the authorID in the Book and Author table is used as the common field**

**INNER JOIN Book b ON (b.AuthorID = a.AuthorID)**

**-- Now joining the Borrower table through the BookID field. We need both the Book table as it is the connector between the three tables. Need the borrower table because it will give us the count of BookID's and the ability to check the date range.**

**INNER JOIN Borrower o ON (o.BookID = b.BookID)**

**-- Specifying the date range here, the year 2017.**

**WHERE o.BorrowDate BETWEEN '2017-01-01' AND '2017-12-31'**

**-- Grouping by both first and last name so all the records stay together.**

**GROUP BY a.AuthorFirstName, a.AuthorLastName**

**-- Ordering by the count in descending order so we are able to see the top numbers.**

**ORDER BY AuthorCount desc**

**-- Assignment asks for the top 5, so limit the results.**

**LIMIT 5;**

AuthorFirstName, AuthorLastName, AuthorCount

'Sofia','Smith','7'

'Elena','Martin','7'

'Logan','Moore','7'

'Maria','Brown','6'

'Zoe','Roy','5'

1. Nationalities of the least 5 authors that clients borrowed during the years 2015-2017

**-- Selecting the author's nationality and the BookID count**

**SELECT Author.AuthorNationality, COUNT(Borrower.BookID) as Count**

**FROM Author**

**-- Joining the Book table on the AuthorID field as it is the related key. We need to join three tables together: Author, Book, and Borrower. Author will give us the nationality, Book will give us the connection between the two tables, and the Borrower table will give us the count of borrows for each book so we know which author had the least number of borrowed books.**

**INNER JOIN Book ON (Book.AuthorID = Author.AuthorID)**

**-- Joining Borrower and Book on the BookID key.**

**INNER JOIN Borrower ON (Borrower.BookID = Book.BookID)**

**-- Specifying date range. 2015-2017.**

**WHERE Borrower.BorrowDate BETWEEN '2015-01-01' AND '2017-12-31'**

**-- Grouping by nationality as specified in the Select statement. This will keep everything together.**

**GROUP BY Author.AuthorNationality**

**-- Order by the count in ascending order because we want the LEAST 5 authors clients borrowed. This will put the lowest numbers at the top.**

**ORDER BY Count ASC**

**-- Assignment asks for the least 5. So limit the query to 5 results.**

**LIMIT 5;**

AuthorNationality, Count

'Spain','3'

'Great Britain','6'

'China','7'

'Brazil','18'

'France','24'

1. The book that was most borrowed during the years 2015-2017

**-- We select the columns we want from the tables. Here, 2 are selected: the book title from the book column and a count of the Book ID's from the borrower table.**

**SELECT Book.BookTitle, COUNT(Borrower.BookID) as Count**

**FROM Borrower**

**-- Using an inner join here because we need data from two different tables: Borrower and Book. We will connect them with BookID, a field in both tables.**

**INNER JOIN Book ON (Book.BookID = Borrower.BookID)**

**-- Narrowing the results so only books borrowed between 2015 and 2017 are queried.**

**WHERE Borrower.BorrowDate BETWEEN '2015-01-01' AND '2017-12-31'**

**-- Group By statement allows us to group the BookID's into one column.**

**GROUP BY Borrower.BookID**

**-- Order By used so we can get the count of the most borrowed book and order by descending so highest number is at the top of the list**

**ORDER BY Count DESC**

**-- Limit to one because we want the MOST borrowed book**

**LIMIT 1;**

BookTitle, Count

'The perfect match','13'

1. Top borrowed genres for client born in years 1970-1980

**-- Select statement pulls the Genre column from the Book table, and a count of the BookID in the Borrower table, because when we join them, it will count everything, from all the joined tables.**

**SELECT Book.Genre, COUNT(Borrower.BookID) as GenreCount**

**-- From the Book table to begin with because this is where the fields are from.**

**FROM Book**

**-- Joining Borrower and Client. Need the Borrower table because it will tell us the occurrences of the BookID's which will give us the count of the genres.**

**INNER JOIN Borrower ON (Borrower.BookID = Book.BookID)**

**-- Joining the Client table because this will allow us to grab the client's Date of Birth.**

**INNER JOIN Client ON (Client.ClientID = Borrower.ClientID)**

**-- Specifying here clients born between 1970 and 1980.**

**WHERE Client.ClientDoB BETWEEN '1970' AND '1980'**

**-- Grouping by Genre. Need a group by statement because it is an aggregate function with the count.**

**GROUP BY Book.Genre**

**-- Ordering by the count in descending order so the top genres are at the top. \*\*\*NOTE: I did not use a LIMIT statement because the question gave me no number to limit to, it only said "show the top borrowed genres." I kept all the results and put the top ones at the top. If I needed to do top 5 for example, I would have done LIMIT 5.**

**ORDER BY GenreCount DESC;**

Genre, GenreCount

'Science','23'

'Fiction','16'

'Well being','15'

'Humor','5'

'Society','4'

'History','3'

'Law','3'

'Children','3'

'Literature','3'

1. Top 5 occupations that borrowed the most in 2016

**-- Selecting the Occupation field from the Client table, and a count of the client ID's from the Borrower table.**

**SELECT Client.Occupation, COUNT(Borrower.ClientID) as OccupationCount**

**-- Using the Client table**

**FROM Client**

**-- Inner joining the Borrower and the Client table. The client field has the Client Occupation, and the Borrower table will have the number of times a specific client borrowed.**

**INNER JOIN Borrower ON (Borrower.ClientID = Client.ClientID)**

**-- Specifying borrow dates to be in the year 2016.**

**WHERE Borrower.BorrowDate BETWEEN '2016-01-01' AND '2016-12-31'**

**-- Group By client occupation. This will give us distinct values for the results.**

**GROUP BY Client.Occupation**

**-- Ordering by the count in descending order because largest numbers needed on top.**

**ORDER BY OccupationCount DESC**

**-- Limit to five because we need the top 5 occupations. This will produce the largest at the top of the results.**

**LIMIT 5;**

Occupation, OccupationCount

'Student','32'

'Bus Driver','8'

'Computer Programmer','6'

'Dentist','6'

'Firefighter','5'

1. Average number of borrowed books by job title

**-- For this query, a subquery and inner join are used. We need to query from a derived table, within that subquery we need to join two tables. First, the outer table (outside query) retrieves columns Occupation and Average. This average will be the average of the count of BookID's borrowed for each occupation.**

**SELECT Occupation, AVG(AVGCO) AS Average**

**-- Begin the subquery, create the inner table**

**FROM (**

**-- For this inner table, the following columns are used: occupation, BookID from the Borrower table, and the Count of the BookID's in the Borrower table as AVGCO (average count). We need this count because it will give us the number of BookID's and when we use group by occupation, it will tell us how many bookID's by occupation. Then average this count by occupation.**

**SELECT Occupation, Borrower.BookID, COUNT(Borrower.BookID) AS AVGCO**

**-- Getting occupation from the Client table**

**FROM Client**

**-- Joining the borrower table through the ClientID. The Borrower table is needed to get the BookID counts as each record is an instance a client has borrowed a book.**

**INNER JOIN Borrower ON (Borrower.ClientID = Client.ClientID)**

**-- Group by occupation and BookID because this is an aggregate function. Need an alias because every derived table must have its own alias.**

**GROUP BY Occupation, Borrower.BookID) as x**

**-- Grouping by occupation for the outer query because it is also an aggregate function.**

**GROUP BY Occupation;**

Occupation, Average

'Student','3.0357'

'Firefighter','1.3000'

'School Psychologist','1.0000'

'Professor','1.2727'

'Securities Clerk','1.0000'

'Violinist','1.0000'

'Licensed Massage Therapist','1.0000'

'Parquet Floor Player','1.0000'

'Computer Security Manager','1.2000'

'Oil Exploration Engineer','1.0000'

'Aircraft Electrician','1.0000'

'Manufacturing Director','1.2500'

'Window Washer','1.0000'

'Repair Worker','1.0000'

'Police Officer','1.0588'

'Payroll Clerk','1.0000'

'Dentist','1.2143'

'Nurse','1.0000'

'Insurance Agent','1.1429'

'Bus Driver','1.6000'

'Health Educator','1.0000'

'Ship Engineer','1.0000'

'Computer Engineer','1.2000'

'Food Scientist','1.2500'

'Computer Programmer','1.1333'

'School Teacher','1.2000'

'Doctor','1.1429'

'Security Agent','1.0000'

'Manager','1.0000'

'HR Clerk','1.0000'

'Systems Analyst','1.0000'

'Cashier','1.2500'

1. Create a VIEW and display the titles that were borrowed by at least 20% of clients

**-- Creating the view as the question asked.**

**CREATE VIEW BookBorrow as**

**-- Selecting the count of clientIDs in the Borrower table, I added the DISTINCT keyword because we want books borrowed by at least 16 different clients, not just 16 times. Also selecting the Book Title from the Book table because the question asks to display the book title.**

**SELECT COUNT(DISTINCT ClientID) as BookCount, Book.BookTitle**

**-- BookCount will come from the Borrower table.**

**FROM Library.Borrower**

**-- Because the question asks for the Book Title, the Book table is joined. The Borrower table has BookID but not the title.**

**INNER JOIN Book ON Book.BookID = Borrower.BookID**

**-- Counting all the distinct clientIDs and aggregating them according to the BookTitles, so group by BookTitles.**

**GROUP BY Book.BookTitle**

**-- The question asks for titles borrowed by at least 20% of clients. 20% of 80 is 16, and we need any titles borrowed by 16 distinct clients or more, greater than or equal to.**

**HAVING BookCount >= 16**

BookCount, BookTitle

'17','Electrical transformers'

1. The top month of borrows in 2017

**-- In this select statement, we are extracting the month out of the Borrow Date. It is written as YYYY-MM-DD, and each month is needed, so the MONTH() function is used. Next get the count of the months after extracting the month.**

**SELECT MONTH(BorrowDate) as Month, COUNT(MONTH(BorrowDate)) as MonthCount**

**-- These columns are both from the Borrower table**

**FROM Borrower**

**-- Specifying the top month for the year 2017, so extract the year with the YEAR() function.**

**WHERE YEAR(BorrowDate) = '2017'**

**-- Group by month so all the separate months are together. All the 1's (January) to be grouped together, etc.**

**GROUP BY Month**

**-- Limit to the top result because the assignment asks for the "top month" singular.**

**LIMIT 1;**

Month, MonthCount

'4','7'

1. Average number of borrows by age

**-- Start with the outer query. This will query the subquery, in other words, the outer query is querying the table "created" by the inner query. The outer query gives us the average. Two columns here, the Age and the average. The average comes from the inner query count, in the inner query we have a count of each instance of bookid's borrowed and the age of the borrower. With that count of each instance, we can get an average by age. The group by statement at the end of the query is important because it tells the query to put all borrowers of the same age together. Aggregate function cannot be used without it.**

**SELECT Age, AVG(CountBookID) as AverageBorrowCount**

**-- Subquery in a from statement**

**FROM (**

**-- This is the subquery table. Here I am getting the count of the number of times each book was borrowed. Next, getting the age of the client that borrowed that book, and the clientID. We need the clientID because we need to separate out each instance so the average function can then be used.**

**SELECT COUNT(Borrower.BookID) as CountBookID, (2023 - ClientDoB) as Age, Client.ClientID**

**-- I am first grabbing from the Client table. Then the Borrower table will be joined.**

**FROM Client**

**-- Joining the Borrower table on the ClientID key. Need to join the two tables because the BookID count and ClientDoB come from two separate tables.**

**INNER JOIN Borrower ON Borrower.ClientID = Client.ClientID**

**-- The inner query needs to be grouped by clientID**

**GROUP BY Client.ClientID**

**-- Every derived table needs an alias.**

**) as x**

**-- Outer query also needs to be grouped by age so it puts all the people of the same age in the same record.**

**GROUP BY Age**

**-- Order by age to make the results more readable.**

**ORDER BY Age;**

Age, AverageBorrowCount

'13','2.3333'

'15','6.0000'

'16','5.0000'

'17','5.5000'

'18','4.5000'

'19','2.0000'

'20','5.0000'

'21','2.0000'

'22','4.5000'

'24','3.6667'

'25','2.0000'

'27','2.0000'

'28','4.5000'

'29','10.0000'

'31','3.0000'

'33','5.5000'

'36','2.0000'

'37','3.0000'

'38','4.0000'

'39','5.5000'

'40','3.7500'

'41','3.0000'

'42','2.0000'

'43','1.0000'

'44','4.3333'

'45','5.5000'

'46','3.0000'

'47','3.0000'

'48','2.6667'

'49','3.2500'

'50','3.6667'

'53','4.5000'

'55','4.0000'

'56','3.0000'

'57','1.0000'

'60','5.0000'

'61','3.0000'

'63','3.6667'

1. The oldest and the youngest clients of the library

**-- Selecting the columns needed for the first table: Client's first and last name, and date of birth.**

**SELECT ClientFirstName, ClientLastName, ClientDoB**

**-- Getting these fields from the Client table.**

**FROM Client**

**-- Want the oldest clients from the column, so the MIN function is used -- This is because older years are "smaller" than more recent years.**

**WHERE ClientDoB = (SELECT MIN(ClientDoB) from Client)**

**-- Using a union to put the two tables together. Because there are multiple client's with the same year as the youngest and oldest, we need two different tables to come together. Using joins and limits may not represent accurate data.**

**UNION**

**-- Selecting the columns needed for this table. The same as above**

**SELECT ClientFirstName, ClientLastName, ClientDoB**

**-- Grabbing from the Client table.**

**FROM Client**

**-- Here the maximum function is used. This will query the youngest clients. More recent years are "bigger" than older years.**

**WHERE ClientDoB = (SELECT MAX(ClientDoB) from Client)**

ClientFirstName, ClientLastName, ClientDoB

'Mya','Austin',1960

'Caroline','Clark',1960

'Annabel','Williamson',1960

'Alina','Morton',2010

'Alina','Austin',2010

'Joan','Grant',2010

1. First and last names of authors that wrote books in more than one genre

**-- Selecting the author's first and last name and the GenreCount alias from the subquery.**

**SELECT AuthorFirstName, AuthorLastName, GenreCount**

**-- The subquery will get the count of genres by author ID. We don't want simply a count of how many genres because there could be 4 of the same genre, we need them to be distinct and different genres, so the DISTINCT keyword is used.**

**FROM(**

**SELECT COUNT(DISTINCT Book.Genre) as GenreCount, Author.AuthorID, Author.AuthorFirstName, Author.AuthorLastName**

**FROM Author**

**-- Joining the Book and Author tables because Author first and last name from the Author table are needed, and genres from the Book table.**

**INNER JOIN Book ON Book.AuthorID = Author.AuthorID**

**-- Grouping by authorID because then all the counted genres stay with the author. Alias is x because all derived tables require an alias.**

**GROUP BY Author.AuthorID) as x**

**-- Filtering results so authors with books in more than one genre are retrieved. \*\*SPOILER ALERT: there are none.\*\***

**WHERE GenreCount > 1;**

AuthorFirstName, AuthorLastName, GenreCount

\*\*\*There are no results, 0 rows returned\*\*\*

**DATABASE STRUCTURE QUERIES:**

CREATE SCHEMA `Library` ;

CREATE TABLE `Library`.`Author` (

`AuthorID` INT NOT NULL,

`AuthorFirstName` NCHAR(15),

`AuthorLastName` NCHAR(15),

`AuthorNationality` NCHAR(25),

PRIMARY KEY (`AuthorID`));

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('1', 'Sofia', 'Smith', 'Canada');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('2', 'Maria', 'Brown', 'Brazil');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('3', 'Elena', 'Martin', 'Mexico');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('4', 'Zoe', 'Roy', 'France');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('5', 'Sebastian', 'Lavoie', 'Canada');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('6', 'Dylan', 'Garcia', 'Spain');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('7', 'Ian', 'Cruz', 'Mexico');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('8', 'Lucas', 'Smith', 'USA');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('9', 'Fabian', 'Wilson', 'USA');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('10', 'Liam', 'Taylor', 'Canada');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('11', 'William', 'Thomas', 'Great Britain');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('12', 'Logan', 'Moore', 'Canada');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('13', 'Oliver', 'Martin', 'France');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('14', 'Alysha', 'Thompson', 'Canada');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('15', 'Isabelle', 'Lee', 'Canada');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('16', 'Emily', 'Clark', 'USA');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('17', 'John', 'Young', 'China');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('18', 'David', 'Wright', 'Canada');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('19', 'Thomas', 'Scott', 'Canada');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('20', 'Helena', 'Adams', 'Canada');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('21', 'Sofia', 'Carter', 'USA');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('22', 'Liam', 'Parker', 'Canada');

INSERT INTO `Library`.`Author` (`AuthorID`, `AuthorFirstName`, `AuthorLastName`, `AuthorNationality`) VALUES ('23', 'Emily', 'Murphy', 'USA');

CREATE TABLE `Library`.`Book` (

`BookID` INT NOT NULL,

`BookTitle` NCHAR(50),

`AuthorID` INT,

`Genre` NCHAR(15),

PRIMARY KEY (`BookID`));

ALTER TABLE `Library`.`Book`

ADD INDEX `fk\_author\_id\_idx` (`AuthorID` ASC) VISIBLE;

;

ALTER TABLE `Library`.`Book`

ADD CONSTRAINT `fk\_author\_id`

FOREIGN KEY (`AuthorID`)

REFERENCES `Library`.`Author` (`AuthorID`)

ON DELETE NO ACTION

ON UPDATE NO ACTION;

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('1', 'Build your database system', '1', 'Science');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('2', 'The red wall', '2', 'Fiction');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('3', 'The perfect match', '3', 'Fiction');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('4', 'Digital logic', '4', 'Science');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('5', 'How to be a great lawyer', '5', 'Law');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('6', 'Manage successful negotiation', '6', 'Society');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('7', 'Pollution today', '7', 'Science');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('8', 'A gray park', '2', 'Fiction');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('9', 'How to be rich in one year', '8', 'Humor');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('10', 'Their bright fate', '9', 'Fiction');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('11', 'Black lines', '10', 'Fiction');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('12', 'History of theater', '11', 'Literature');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('13', 'Electrical transformers', '12', 'Science');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('14', 'Build your big data system', '1', 'Science');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('15', 'Right and left', '13', 'Children');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('16', 'Programming using Python', '1', 'Science');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('17', 'Computer networks', '14', 'Science');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('18', 'Performance evaluation', '15', 'Science');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('19', 'Daily exercise', '16', 'Well being');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('20', 'The silver uniform', '17', 'Fiction');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('21', 'Industrial revolution', '18', 'History');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('22', 'Green nature', '19', 'Well being');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('23', 'Perfect football', '20', 'Well being');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('24', 'The chocolate love', '21', 'Humor');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('25', 'Director and leader', '22', 'Society');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('26', 'Play football every week', '20', 'Well being');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('27', 'Maya the bee', '13', 'Children');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('28', 'Perfect rugby', '20', 'Well being');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('29', 'The end', '23', 'Fiction');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('30', 'Computer security', '1', 'Science');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('31', 'Participate', '22', 'Society');

INSERT INTO `Library`.`Book` (`BookID`, `BookTitle`, `AuthorID`, `Genre`) VALUES ('32', 'Positive figures', '3', 'Fiction');

CREATE TABLE `Library`.`Client` (

`ClientID` INT NOT NULL,

`ClientFirstName` NCHAR(15) NULL,

`ClientLastName` NCHAR(15) NULL,

`ClientDoB` YEAR(4) NULL,

`Occupation` NCHAR(50) NULL,

PRIMARY KEY (`ClientID`));

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('1', 'Kaiden', 'Hill', 2006, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('2', 'Alina', 'Morton', 2010, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('3', 'Fania', 'Brooks', 1983, 'Food Scientist');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('4', 'Courtney', 'Jensen', 2006, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('5', 'Brittany', 'Hill', 1983, 'Firefighter');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('6', 'Max', 'Rogers', 2005, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('7', 'Margaret', 'McCarthy', 1981, 'School Psychologist');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('8', 'Julie', 'McCarthy', 1973, 'Professor');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('9', 'Ken', 'McCarthy', 1974, 'Securities Clerk');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('10', 'Britany', 'O\'Quinn', 1984, 'Violinist');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('11', 'Conner', 'Gardner', 1998, 'Licensed Massage Therapist');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('12', 'Mya', 'Austin', 1960, 'Parquet Floor Player');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('13', 'Thierry', 'Rogers', 2004, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('14', 'Eloise', 'Rogers', 1984, 'Computer Security Manager');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('15', 'Gerard', 'Jackson', 1979, 'Oil Exploration Engineer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('16', 'Randy', 'Day', 1986, 'Aircraft Electrician');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('17', 'Jodie', 'Page', 1990, 'Manufacturing Director');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('18', 'Coral', 'Rice', 1996, 'Window Washer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('19', 'Ayman', 'Austin', 2002, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('20', 'Jaxson', 'Austin', 1999, 'Repair Worker');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('21', 'Joel', 'Austin', 1973, 'Police Officer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('22', 'Alina', 'Austin', 2010, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('23', 'Elin', 'Austin', 1962, 'Payroll Clerk');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('24', 'Ophelia', 'Wolf', 2004, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('25', 'Eliot', 'McGuire', 1967, 'Dentist');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('26', 'Peter', 'McKinney', 1968, 'Professor');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('27', 'Annabella', 'Henry', 1974, 'Nurse');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('28', 'Anastasia', 'Baker', 2001, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('29', 'Tyler', 'Baker', 1984, 'Police Officer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('30', 'Lilian', 'Ross', 1983, 'Insurance Agent');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('31', 'Thierry', 'Arnold', 1975, 'Bus Driver');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('32', 'Angelina', 'Rowe', 1979, 'Firefighter');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('33', 'Marcia', 'Rowe', 1974, 'Health Educator');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('34', 'Martin', 'Rowe', 1976, 'Ship Engineer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('35', 'Adeline', 'Rowe', 2005, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('36', 'Colette', 'Rowe', 1963, 'Professor');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('37', 'Diane', 'Clark', 1975, 'Payroll Clerk');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('38', 'Caroline', 'Clark', 1960, 'Dentist');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('39', 'Dalton', 'Clayton', 1982, 'Police Officer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('40', 'Steve', 'Clayton', 1990, 'Bus Driver');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('41', 'Melanie', 'Clayton', 1987, 'Computer Engineer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('42', 'Alana', 'Wilson', 2007, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('43', 'Carson', 'Byrne', 1995, 'Food Scientist');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('44', 'Conrad', 'Byrne', 2007, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('45', 'Ryan', 'Porter', 2008, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('46', 'Elin', 'Porter', 1978, 'Computer Programmer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('47', 'Tyler', 'Harvey', 2007, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('48', 'Arya', 'Harvey', 2008, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('49', 'Serena', 'Harvey', 1978, 'School Teacher');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('50', 'Lilly', 'Franklin', 1976, 'Doctor');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('51', 'Mai', 'Franklin', 1994, 'Dentist');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('52', 'John', 'Franklin', 1999, 'Firefighter');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('53', 'Judy', 'Franklin', 1995, 'Firefighter');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('54', 'Katy', 'Lloyd', 1992, 'School Teacher');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('55', 'Tamara', 'Allen', 1963, 'Ship Engineer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('56', 'Maxim', 'Lyons', 1985, 'Police Officer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('57', 'Allan', 'Lyons', 1983, 'Computer Engineer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('58', 'Marc', 'Harris', 1980, 'School Teacher');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('59', 'Elin', 'Young', 2009, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('60', 'Diana', 'Young', 2008, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('61', 'Diane', 'Young', 2006, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('62', 'Alana', 'Bird', 2003, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('63', 'Anna', 'Becker', 1979, 'Security Agent');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('64', 'Katie', 'Grant', 1977, 'Manager');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('65', 'Joan', 'Grant', 2010, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('66', 'Bryan', 'Bell', 2001, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('67', 'Belle', 'Miller', 1970, 'Professor');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('68', 'Peggy', 'Stevens', 1990, 'Bus Driver');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('69', 'Steve', 'Williamson', 1975, 'HR Clerk');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('70', 'Tyler', 'Williamson', 1999, 'Doctor');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('71', 'Izabelle', 'Williamson', 1990, 'Systems Analyst');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('72', 'Annabel', 'Williamson', 1960, 'Cashier');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('73', 'Mohamed', 'Waters', 1966, 'Insurance Agent');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('74', 'Marion', 'Newman', 1970, 'Computer Programmer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('75', 'Ada', 'Williams', 1986, 'Computer Programmer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('76', 'Sean', 'Scott', 1983, 'Bus Driver');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('77', 'Farrah', 'Scott', 1974, 'Ship Engineer');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('78', 'Christine', 'Lambert', 1973, 'School Teacher');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`, `Occupation`) VALUES ('79', 'Alysha', 'Lambert', 2007, 'Student');

INSERT INTO `Library`.`Client` (`ClientID`, `ClientFirstName`, `ClientLastName`, `ClientDoB`) VALUES ('80', 'Maia', 'Grant', 1984, ‘School Teacher’);

CREATE TABLE `Library`.`Borrower` (

`BorrowID` INT NOT NULL,

`ClientID` INT NULL,

`BookID` INT NULL,

`BorrowDate` DATE NULL,

PRIMARY KEY (`BorrowID`),

INDEX `fk\_client\_id\_idx` (`ClientID` ASC) VISIBLE,

INDEX `fk\_book\_id\_idx` (`BookID` ASC) VISIBLE,

CONSTRAINT `fk\_client\_id`

FOREIGN KEY (`ClientID`)

REFERENCES `Library`.`Client` (`ClientID`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `fk\_book\_id`

FOREIGN KEY (`BookID`)

REFERENCES `Library`.`Book` (`BookID`)

ON DELETE NO ACTION

ON UPDATE NO ACTION);

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('1');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('2');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('3');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('4');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('5');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('6');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('7');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('8');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('9');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('10');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('11');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('12');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('13');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('14');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('15');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('16');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('17');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('18');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('19');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('20');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('21');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('22');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('23');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('24');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('25');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('26');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('27');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('28');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('29');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('30');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('31');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('32');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('33');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('34');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('35');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('36');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('37');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('38');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('39');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('40');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('41');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('42');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('43');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('44');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('45');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('46');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('47');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('48');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('49');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('50');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('51');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('52');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('53');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('54');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('55');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('56');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('57');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('58');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('59');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('60');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('61');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('62');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('63');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('64');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('65');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('66');

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INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('299');

INSERT INTO `Library`.`Borrower` (`BorrowID`) VALUES ('300');

UPDATE `Library`.`Borrower` SET `ClientID` = '35', `BookID` = '17' WHERE (`BorrowID` = '1');

UPDATE `Library`.`Borrower` SET `ClientID` = '1', `BookID` = '3' WHERE (`BorrowID` = '2');

UPDATE `Library`.`Borrower` SET `ClientID` = '42', `BookID` = '8' WHERE (`BorrowID` = '3');

UPDATE `Library`.`Borrower` SET `ClientID` = '62', `BookID` = '16' WHERE (`BorrowID` = '4');

UPDATE `Library`.`Borrower` SET `ClientID` = '53', `BookID` = '13' WHERE (`BorrowID` = '5');

UPDATE `Library`.`Borrower` SET `ClientID` = '33', `BookID` = '15' WHERE (`BorrowID` = '6');

UPDATE `Library`.`Borrower` SET `ClientID` = '40', `BookID` = '14' WHERE (`BorrowID` = '7');

UPDATE `Library`.`Borrower` SET `ClientID` = '64', `BookID` = '2' WHERE (`BorrowID` = '8');

UPDATE `Library`.`Borrower` SET `ClientID` = '56', `BookID` = '30' WHERE (`BorrowID` = '9');

UPDATE `Library`.`Borrower` SET `ClientID` = '23', `BookID` = '2' WHERE (`BorrowID` = '10');

UPDATE `Library`.`Borrower` SET `ClientID` = '46', `BookID` = '19' WHERE (`BorrowID` = '11');

UPDATE `Library`.`Borrower` SET `ClientID` = '61', `BookID` = '20' WHERE (`BorrowID` = '12');

UPDATE `Library`.`Borrower` SET `ClientID` = '58', `BookID` = '7' WHERE (`BorrowID` = '13');

UPDATE `Library`.`Borrower` SET `ClientID` = '46', `BookID` = '16' WHERE (`BorrowID` = '14');

UPDATE `Library`.`Borrower` SET `ClientID` = '80', `BookID` = '21' WHERE (`BorrowID` = '15');

UPDATE `Library`.`Borrower` SET `ClientID` = '51', `BookID` = '23' WHERE (`BorrowID` = '16');

UPDATE `Library`.`Borrower` SET `ClientID` = '49', `BookID` = '18' WHERE (`BorrowID` = '17');

UPDATE `Library`.`Borrower` SET `ClientID` = '43', `BookID` = '18' WHERE (`BorrowID` = '18');

UPDATE `Library`.`Borrower` SET `ClientID` = '30', `BookID` = '2' WHERE (`BorrowID` = '19');

UPDATE `Library`.`Borrower` SET `ClientID` = '48', `BookID` = '24' WHERE (`BorrowID` = '20');

UPDATE `Library`.`Borrower` SET `ClientID` = '71', `BookID` = '5' WHERE (`BorrowID` = '21');

UPDATE `Library`.`Borrower` SET `ClientID` = '35', `BookID` = '3' WHERE (`BorrowID` = '22');

UPDATE `Library`.`Borrower` SET `ClientID` = '57', `BookID` = '1' WHERE (`BorrowID` = '23');

UPDATE `Library`.`Borrower` SET `ClientID` = '23', `BookID` = '25' WHERE (`BorrowID` = '24');

UPDATE `Library`.`Borrower` SET `ClientID` = '20', `BookID` = '12' WHERE (`BorrowID` = '25');

UPDATE `Library`.`Borrower` SET `ClientID` = '25', `BookID` = '7' WHERE (`BorrowID` = '26');

UPDATE `Library`.`Borrower` SET `ClientID` = '72', `BookID` = '29' WHERE (`BorrowID` = '27');

UPDATE `Library`.`Borrower` SET `ClientID` = '74', `BookID` = '20' WHERE (`BorrowID` = '28');

UPDATE `Library`.`Borrower` SET `ClientID` = '53', `BookID` = '14' WHERE (`BorrowID` = '29');

UPDATE `Library`.`Borrower` SET `ClientID` = '32', `BookID` = '10' WHERE (`BorrowID` = '30');

UPDATE `Library`.`Borrower` SET `ClientID` = '12', `BookID` = '15' WHERE (`BorrowID` = '31');

UPDATE `Library`.`Borrower` SET `ClientID` = '77', `BookID` = '13' WHERE (`BorrowID` = '32');

UPDATE `Library`.`Borrower` SET `ClientID` = '30', `BookID` = '4' WHERE (`BorrowID` = '33');

UPDATE `Library`.`Borrower` SET `ClientID` = '37', `BookID` = '24' WHERE (`BorrowID` = '34');

UPDATE `Library`.`Borrower` SET `ClientID` = '27', `BookID` = '26' WHERE (`BorrowID` = '35');

UPDATE `Library`.`Borrower` SET `ClientID` = '1', `BookID` = '16' WHERE (`BorrowID` = '36');

UPDATE `Library`.`Borrower` SET `ClientID` = '21', `BookID` = '9' WHERE (`BorrowID` = '37');

UPDATE `Library`.`Borrower` SET `ClientID` = '69', `BookID` = '28' WHERE (`BorrowID` = '38');

UPDATE `Library`.`Borrower` SET `ClientID` = '17', `BookID` = '19' WHERE (`BorrowID` = '39');

UPDATE `Library`.`Borrower` SET `ClientID` = '8', `BookID` = '9' WHERE (`BorrowID` = '40');

UPDATE `Library`.`Borrower` SET `ClientID` = '63', `BookID` = '18' WHERE (`BorrowID` = '41');

UPDATE `Library`.`Borrower` SET `ClientID` = '65', `BookID` = '20' WHERE (`BorrowID` = '42');

UPDATE `Library`.`Borrower` SET `ClientID` = '51', `BookID` = '19' WHERE (`BorrowID` = '43');

UPDATE `Library`.`Borrower` SET `ClientID` = '23', `BookID` = '12' WHERE (`BorrowID` = '44');

UPDATE `Library`.`Borrower` SET `ClientID` = '17', `BookID` = '4' WHERE (`BorrowID` = '45');

UPDATE `Library`.`Borrower` SET `ClientID` = '68', `BookID` = '5' WHERE (`BorrowID` = '46');

UPDATE `Library`.`Borrower` SET `ClientID` = '46', `BookID` = '13' WHERE (`BorrowID` = '47');

UPDATE `Library`.`Borrower` SET `ClientID` = '15', `BookID` = '13' WHERE (`BorrowID` = '48');

UPDATE `Library`.`Borrower` SET `ClientID` = '11', `BookID` = '19' WHERE (`BorrowID` = '49');

UPDATE `Library`.`Borrower` SET `ClientID` = '78', `BookID` = '15' WHERE (`BorrowID` = '50');

UPDATE `Library`.`Borrower` SET `ClientID` = '47', `BookID` = '9' WHERE (`BorrowID` = '51');

UPDATE `Library`.`Borrower` SET `ClientID` = '68', `BookID` = '7' WHERE (`BorrowID` = '52');

UPDATE `Library`.`Borrower` SET `ClientID` = '37', `BookID` = '26' WHERE (`BorrowID` = '53');

UPDATE `Library`.`Borrower` SET `ClientID` = '48', `BookID` = '27' WHERE (`BorrowID` = '54');

UPDATE `Library`.`Borrower` SET `ClientID` = '9', `BookID` = '21' WHERE (`BorrowID` = '55');

UPDATE `Library`.`Borrower` SET `ClientID` = '29', `BookID` = '8' WHERE (`BorrowID` = '56');

UPDATE `Library`.`Borrower` SET `ClientID` = '64', `BookID` = '18' WHERE (`BorrowID` = '57');

UPDATE `Library`.`Borrower` SET `ClientID` = '61', `BookID` = '26' WHERE (`BorrowID` = '58');

UPDATE `Library`.`Borrower` SET `ClientID` = '39', `BookID` = '28' WHERE (`BorrowID` = '59');

UPDATE `Library`.`Borrower` SET `ClientID` = '73', `BookID` = '18' WHERE (`BorrowID` = '60');

UPDATE `Library`.`Borrower` SET `ClientID` = '11', `BookID` = '13' WHERE (`BorrowID` = '61');

UPDATE `Library`.`Borrower` SET `ClientID` = '45', `BookID` = '6' WHERE (`BorrowID` = '62');

UPDATE `Library`.`Borrower` SET `ClientID` = '33', `BookID` = '13' WHERE (`BorrowID` = '63');

UPDATE `Library`.`Borrower` SET `ClientID` = '10', `BookID` = '17' WHERE (`BorrowID` = '64');

UPDATE `Library`.`Borrower` SET `ClientID` = '28', `BookID` = '18' WHERE (`BorrowID` = '65');

UPDATE `Library`.`Borrower` SET `ClientID` = '51', `BookID` = '3' WHERE (`BorrowID` = '66');

UPDATE `Library`.`Borrower` SET `ClientID` = '29', `BookID` = '2' WHERE (`BorrowID` = '67');

UPDATE `Library`.`Borrower` SET `ClientID` = '28', `BookID` = '30' WHERE (`BorrowID` = '68');

UPDATE `Library`.`Borrower` SET `ClientID` = '74', `BookID` = '20' WHERE (`BorrowID` = '69');

UPDATE `Library`.`Borrower` SET `ClientID` = '15', `BookID` = '22' WHERE (`BorrowID` = '70');

UPDATE `Library`.`Borrower` SET `ClientID` = '57', `BookID` = '8' WHERE (`BorrowID` = '71');

UPDATE `Library`.`Borrower` SET `ClientID` = '2', `BookID` = '5' WHERE (`BorrowID` = '72');

UPDATE `Library`.`Borrower` SET `ClientID` = '74', `BookID` = '12' WHERE (`BorrowID` = '73');

UPDATE `Library`.`Borrower` SET `ClientID` = '51', `BookID` = '10' WHERE (`BorrowID` = '74');

UPDATE `Library`.`Borrower` SET `ClientID` = '25', `BookID` = '17' WHERE (`BorrowID` = '75');

UPDATE `Library`.`Borrower` SET `ClientID` = '45', `BookID` = '21' WHERE (`BorrowID` = '76');

UPDATE `Library`.`Borrower` SET `ClientID` = '27', `BookID` = '25' WHERE (`BorrowID` = '77');

UPDATE `Library`.`Borrower` SET `ClientID` = '32', `BookID` = '28' WHERE (`BorrowID` = '78');

UPDATE `Library`.`Borrower` SET `ClientID` = '71', `BookID` = '21' WHERE (`BorrowID` = '79');

UPDATE `Library`.`Borrower` SET `ClientID` = '75', `BookID` = '26' WHERE (`BorrowID` = '80');

UPDATE `Library`.`Borrower` SET `ClientID` = '56', `BookID` = '32' WHERE (`BorrowID` = '81');

UPDATE `Library`.`Borrower` SET `ClientID` = '26', `BookID` = '32' WHERE (`BorrowID` = '82');

UPDATE `Library`.`Borrower` SET `ClientID` = '66', `BookID` = '32' WHERE (`BorrowID` = '83');

UPDATE `Library`.`Borrower` SET `ClientID` = '57', `BookID` = '18' WHERE (`BorrowID` = '84');

UPDATE `Library`.`Borrower` SET `ClientID` = '40', `BookID` = '15' WHERE (`BorrowID` = '85');

UPDATE `Library`.`Borrower` SET `ClientID` = '65', `BookID` = '4' WHERE (`BorrowID` = '86');

UPDATE `Library`.`Borrower` SET `ClientID` = '54', `BookID` = '7' WHERE (`BorrowID` = '87');

UPDATE `Library`.`Borrower` SET `ClientID` = '29', `BookID` = '4' WHERE (`BorrowID` = '88');

UPDATE `Library`.`Borrower` SET `ClientID` = '44', `BookID` = '9' WHERE (`BorrowID` = '89');

UPDATE `Library`.`Borrower` SET `ClientID` = '56', `BookID` = '31' WHERE (`BorrowID` = '90');

UPDATE `Library`.`Borrower` SET `ClientID` = '17', `BookID` = '4' WHERE (`BorrowID` = '91');

UPDATE `Library`.`Borrower` SET `ClientID` = '35', `BookID` = '16' WHERE (`BorrowID` = '92');

UPDATE `Library`.`Borrower` SET `ClientID` = '22', `BookID` = '18' WHERE (`BorrowID` = '93');

UPDATE `Library`.`Borrower` SET `ClientID` = '39', `BookID` = '24' WHERE (`BorrowID` = '94');

UPDATE `Library`.`Borrower` SET `ClientID` = '63', `BookID` = '14' WHERE (`BorrowID` = '95');

UPDATE `Library`.`Borrower` SET `ClientID` = '53', `BookID` = '21' WHERE (`BorrowID` = '96');

UPDATE `Library`.`Borrower` SET `ClientID` = '40', `BookID` = '9' WHERE (`BorrowID` = '97');

UPDATE `Library`.`Borrower` SET `ClientID` = '52', `BookID` = '4' WHERE (`BorrowID` = '98');

UPDATE `Library`.`Borrower` SET `ClientID` = '27', `BookID` = '20' WHERE (`BorrowID` = '99');

UPDATE `Library`.`Borrower` SET `ClientID` = '72', `BookID` = '29' WHERE (`BorrowID` = '100');

UPDATE `Library`.`Borrower` SET `ClientID` = '49', `BookID` = '16' WHERE (`BorrowID` = '101');

UPDATE `Library`.`Borrower` SET `ClientID` = '6', `BookID` = '12' WHERE (`BorrowID` = '102');

UPDATE `Library`.`Borrower` SET `ClientID` = '74', `BookID` = '31' WHERE (`BorrowID` = '103');

UPDATE `Library`.`Borrower` SET `ClientID` = '48', `BookID` = '32' WHERE (`BorrowID` = '104');

UPDATE `Library`.`Borrower` SET `ClientID` = '69', `BookID` = '2' WHERE (`BorrowID` = '105');

UPDATE `Library`.`Borrower` SET `ClientID` = '60', `BookID` = '32' WHERE (`BorrowID` = '106');

UPDATE `Library`.`Borrower` SET `ClientID` = '45', `BookID` = '22' WHERE (`BorrowID` = '107');

UPDATE `Library`.`Borrower` SET `ClientID` = '42', `BookID` = '15' WHERE (`BorrowID` = '108');

UPDATE `Library`.`Borrower` SET `ClientID` = '79', `BookID` = '8' WHERE (`BorrowID` = '109');

UPDATE `Library`.`Borrower` SET `ClientID` = '70', `BookID` = '18' WHERE (`BorrowID` = '110');

UPDATE `Library`.`Borrower` SET `ClientID` = '34', `BookID` = '8' WHERE (`BorrowID` = '111');

UPDATE `Library`.`Borrower` SET `ClientID` = '43', `BookID` = '8' WHERE (`BorrowID` = '112');

UPDATE `Library`.`Borrower` SET `ClientID` = '42', `BookID` = '32' WHERE (`BorrowID` = '113');

UPDATE `Library`.`Borrower` SET `ClientID` = '67', `BookID` = '5' WHERE (`BorrowID` = '114');

UPDATE `Library`.`Borrower` SET `ClientID` = '80', `BookID` = '25' WHERE (`BorrowID` = '115');

UPDATE `Library`.`Borrower` SET `ClientID` = '54', `BookID` = '11' WHERE (`BorrowID` = '116');

UPDATE `Library`.`Borrower` SET `ClientID` = '34', `BookID` = '28' WHERE (`BorrowID` = '117');

UPDATE `Library`.`Borrower` SET `ClientID` = '65', `BookID` = '20' WHERE (`BorrowID` = '118');

UPDATE `Library`.`Borrower` SET `ClientID` = '61', `BookID` = '19' WHERE (`BorrowID` = '119');

UPDATE `Library`.`Borrower` SET `ClientID` = '38', `BookID` = '12' WHERE (`BorrowID` = '120');

UPDATE `Library`.`Borrower` SET `ClientID` = '51', `BookID` = '4' WHERE (`BorrowID` = '121');

UPDATE `Library`.`Borrower` SET `ClientID` = '7', `BookID` = '16' WHERE (`BorrowID` = '122');

UPDATE `Library`.`Borrower` SET `ClientID` = '46', `BookID` = '16' WHERE (`BorrowID` = '123');

UPDATE `Library`.`Borrower` SET `ClientID` = '75', `BookID` = '30' WHERE (`BorrowID` = '124');

UPDATE `Library`.`Borrower` SET `ClientID` = '72', `BookID` = '32' WHERE (`BorrowID` = '125');

UPDATE `Library`.`Borrower` SET `ClientID` = '44', `BookID` = '17' WHERE (`BorrowID` = '126');

UPDATE `Library`.`Borrower` SET `ClientID` = '68', `BookID` = '15' WHERE (`BorrowID` = '127');

UPDATE `Library`.`Borrower` SET `ClientID` = '21', `BookID` = '1' WHERE (`BorrowID` = '128');

UPDATE `Library`.`Borrower` SET `ClientID` = '14', `BookID` = '25' WHERE (`BorrowID` = '129');

UPDATE `Library`.`Borrower` SET `ClientID` = '68', `BookID` = '21' WHERE (`BorrowID` = '130');

UPDATE `Library`.`Borrower` SET `ClientID` = '35', `BookID` = '20' WHERE (`BorrowID` = '131');

UPDATE `Library`.`Borrower` SET `ClientID` = '16', `BookID` = '27' WHERE (`BorrowID` = '132');

UPDATE `Library`.`Borrower` SET `ClientID` = '79', `BookID` = '31' WHERE (`BorrowID` = '133');

UPDATE `Library`.`Borrower` SET `ClientID` = '14', `BookID` = '17' WHERE (`BorrowID` = '134');

UPDATE `Library`.`Borrower` SET `ClientID` = '29', `BookID` = '28' WHERE (`BorrowID` = '135');

UPDATE `Library`.`Borrower` SET `ClientID` = '41', `BookID` = '4' WHERE (`BorrowID` = '136');

UPDATE `Library`.`Borrower` SET `ClientID` = '42', `BookID` = '3' WHERE (`BorrowID` = '137');

UPDATE `Library`.`Borrower` SET `ClientID` = '45', `BookID` = '3' WHERE (`BorrowID` = '138');

UPDATE `Library`.`Borrower` SET `ClientID` = '36', `BookID` = '16' WHERE (`BorrowID` = '139');

UPDATE `Library`.`Borrower` SET `ClientID` = '36', `BookID` = '30' WHERE (`BorrowID` = '140');

UPDATE `Library`.`Borrower` SET `ClientID` = '54', `BookID` = '32' WHERE (`BorrowID` = '141');

UPDATE `Library`.`Borrower` SET `ClientID` = '61', `BookID` = '15' WHERE (`BorrowID` = '142');

UPDATE `Library`.`Borrower` SET `ClientID` = '1', `BookID` = '13' WHERE (`BorrowID` = '143');

UPDATE `Library`.`Borrower` SET `ClientID` = '43', `BookID` = '1' WHERE (`BorrowID` = '144');

UPDATE `Library`.`Borrower` SET `ClientID` = '37', `BookID` = '14' WHERE (`BorrowID` = '145');

UPDATE `Library`.`Borrower` SET `ClientID` = '62', `BookID` = '17' WHERE (`BorrowID` = '146');

UPDATE `Library`.`Borrower` SET `ClientID` = '50', `BookID` = '22' WHERE (`BorrowID` = '147');

UPDATE `Library`.`Borrower` SET `ClientID` = '45', `BookID` = '1' WHERE (`BorrowID` = '148');

UPDATE `Library`.`Borrower` SET `ClientID` = '32', `BookID` = '17' WHERE (`BorrowID` = '149');

UPDATE `Library`.`Borrower` SET `ClientID` = '13', `BookID` = '28' WHERE (`BorrowID` = '150');

UPDATE `Library`.`Borrower` SET `ClientID` = '15', `BookID` = '9' WHERE (`BorrowID` = '151');

UPDATE `Library`.`Borrower` SET `ClientID` = '10', `BookID` = '19' WHERE (`BorrowID` = '152');

UPDATE `Library`.`Borrower` SET `ClientID` = '66', `BookID` = '3' WHERE (`BorrowID` = '153');

UPDATE `Library`.`Borrower` SET `ClientID` = '68', `BookID` = '29' WHERE (`BorrowID` = '154');

UPDATE `Library`.`Borrower` SET `ClientID` = '21', `BookID` = '14' WHERE (`BorrowID` = '155');

UPDATE `Library`.`Borrower` SET `ClientID` = '35', `BookID` = '9' WHERE (`BorrowID` = '156');

UPDATE `Library`.`Borrower` SET `ClientID` = '17', `BookID` = '24' WHERE (`BorrowID` = '157');

UPDATE `Library`.`Borrower` SET `ClientID` = '40', `BookID` = '21' WHERE (`BorrowID` = '158');

UPDATE `Library`.`Borrower` SET `ClientID` = '1', `BookID` = '24' WHERE (`BorrowID` = '159');

UPDATE `Library`.`Borrower` SET `ClientID` = '70', `BookID` = '27' WHERE (`BorrowID` = '160');

UPDATE `Library`.`Borrower` SET `ClientID` = '80', `BookID` = '26' WHERE (`BorrowID` = '161');

UPDATE `Library`.`Borrower` SET `ClientID` = '29', `BookID` = '5' WHERE (`BorrowID` = '162');

UPDATE `Library`.`Borrower` SET `ClientID` = '76', `BookID` = '12' WHERE (`BorrowID` = '163');

UPDATE `Library`.`Borrower` SET `ClientID` = '22', `BookID` = '4' WHERE (`BorrowID` = '164');

UPDATE `Library`.`Borrower` SET `ClientID` = '2', `BookID` = '2' WHERE (`BorrowID` = '165');

UPDATE `Library`.`Borrower` SET `ClientID` = '35', `BookID` = '13' WHERE (`BorrowID` = '166');

UPDATE `Library`.`Borrower` SET `ClientID` = '40', `BookID` = '8' WHERE (`BorrowID` = '167');

UPDATE `Library`.`Borrower` SET `ClientID` = '68', `BookID` = '9' WHERE (`BorrowID` = '168');

UPDATE `Library`.`Borrower` SET `ClientID` = '32', `BookID` = '5' WHERE (`BorrowID` = '169');

UPDATE `Library`.`Borrower` SET `ClientID` = '34', `BookID` = '17' WHERE (`BorrowID` = '170');

UPDATE `Library`.`Borrower` SET `ClientID` = '24', `BookID` = '16' WHERE (`BorrowID` = '171');

UPDATE `Library`.`Borrower` SET `ClientID` = '80', `BookID` = '30' WHERE (`BorrowID` = '172');

UPDATE `Library`.`Borrower` SET `ClientID` = '20', `BookID` = '32' WHERE (`BorrowID` = '173');

UPDATE `Library`.`Borrower` SET `ClientID` = '36', `BookID` = '10' WHERE (`BorrowID` = '174');

UPDATE `Library`.`Borrower` SET `ClientID` = '78', `BookID` = '12' WHERE (`BorrowID` = '175');

UPDATE `Library`.`Borrower` SET `ClientID` = '57', `BookID` = '8' WHERE (`BorrowID` = '176');

UPDATE `Library`.`Borrower` SET `ClientID` = '75', `BookID` = '11' WHERE (`BorrowID` = '177');

UPDATE `Library`.`Borrower` SET `ClientID` = '71', `BookID` = '10' WHERE (`BorrowID` = '178');

UPDATE `Library`.`Borrower` SET `ClientID` = '48', `BookID` = '22' WHERE (`BorrowID` = '179');

UPDATE `Library`.`Borrower` SET `ClientID` = '19', `BookID` = '16' WHERE (`BorrowID` = '180');

UPDATE `Library`.`Borrower` SET `ClientID` = '79', `BookID` = '30' WHERE (`BorrowID` = '181');

UPDATE `Library`.`Borrower` SET `ClientID` = '70', `BookID` = '13' WHERE (`BorrowID` = '182');

UPDATE `Library`.`Borrower` SET `ClientID` = '30', `BookID` = '6' WHERE (`BorrowID` = '183');

UPDATE `Library`.`Borrower` SET `ClientID` = '45', `BookID` = '12' WHERE (`BorrowID` = '184');

UPDATE `Library`.`Borrower` SET `ClientID` = '30', `BookID` = '27' WHERE (`BorrowID` = '185');

UPDATE `Library`.`Borrower` SET `ClientID` = '26', `BookID` = '3' WHERE (`BorrowID` = '186');

UPDATE `Library`.`Borrower` SET `ClientID` = '66', `BookID` = '6' WHERE (`BorrowID` = '187');

UPDATE `Library`.`Borrower` SET `ClientID` = '47', `BookID` = '15' WHERE (`BorrowID` = '188');

UPDATE `Library`.`Borrower` SET `ClientID` = '53', `BookID` = '30' WHERE (`BorrowID` = '189');

UPDATE `Library`.`Borrower` SET `ClientID` = '80', `BookID` = '30' WHERE (`BorrowID` = '190');

UPDATE `Library`.`Borrower` SET `BookID` = '16' WHERE (`BorrowID` = '190');

UPDATE `Library`.`Borrower` SET `ClientID` = '70', `BookID` = '13' WHERE (`BorrowID` = '191');

UPDATE `Library`.`Borrower` SET `ClientID` = '14', `BookID` = '25' WHERE (`BorrowID` = '192');

UPDATE `Library`.`Borrower` SET `ClientID` = '46', `BookID` = '22' WHERE (`BorrowID` = '193');

UPDATE `Library`.`Borrower` SET `ClientID` = '30', `BookID` = '32' WHERE (`BorrowID` = '194');

UPDATE `Library`.`Borrower` SET `ClientID` = '60', `BookID` = '14' WHERE (`BorrowID` = '195');

UPDATE `Library`.`Borrower` SET `ClientID` = '14', `BookID` = '13' WHERE (`BorrowID` = '196');

UPDATE `Library`.`Borrower` SET `ClientID` = '71', `BookID` = '15' WHERE (`BorrowID` = '197');

UPDATE `Library`.`Borrower` SET `ClientID` = '38', `BookID` = '21' WHERE (`BorrowID` = '198');

UPDATE `Library`.`Borrower` SET `ClientID` = '69', `BookID` = '30' WHERE (`BorrowID` = '199');

UPDATE `Library`.`Borrower` SET `ClientID` = '49', `BookID` = '31' WHERE (`BorrowID` = '200');

UPDATE `Library`.`Borrower` SET `ClientID` = '28', `BookID` = '28' WHERE (`BorrowID` = '201');

UPDATE `Library`.`Borrower` SET `ClientID` = '49', `BookID` = '3' WHERE (`BorrowID` = '202');

UPDATE `Library`.`Borrower` SET `ClientID` = '75', `BookID` = '1' WHERE (`BorrowID` = '203');

UPDATE `Library`.`Borrower` SET `ClientID` = '78', `BookID` = '3' WHERE (`BorrowID` = '204');

UPDATE `Library`.`Borrower` SET `ClientID` = '43', `BookID` = '18' WHERE (`BorrowID` = '205');

UPDATE `Library`.`Borrower` SET `ClientID` = '27', `BookID` = '21' WHERE (`BorrowID` = '206');

UPDATE `Library`.`Borrower` SET `ClientID` = '64', `BookID` = '22' WHERE (`BorrowID` = '207');

UPDATE `Library`.`Borrower` SET `ClientID` = '21', `BookID` = '11' WHERE (`BorrowID` = '208');

UPDATE `Library`.`Borrower` SET `ClientID` = '66', `BookID` = '29' WHERE (`BorrowID` = '209');

UPDATE `Library`.`Borrower` SET `ClientID` = '45', `BookID` = '13' WHERE (`BorrowID` = '210');

UPDATE `Library`.`Borrower` SET `ClientID` = '48', `BookID` = '30' WHERE (`BorrowID` = '211');

UPDATE `Library`.`Borrower` SET `ClientID` = '20', `BookID` = '25' WHERE (`BorrowID` = '212');

UPDATE `Library`.`Borrower` SET `ClientID` = '41', `BookID` = '20' WHERE (`BorrowID` = '213');

UPDATE `Library`.`Borrower` SET `ClientID` = '51', `BookID` = '12' WHERE (`BorrowID` = '214');

UPDATE `Library`.`Borrower` SET `ClientID` = '5', `BookID` = '1' WHERE (`BorrowID` = '215');

UPDATE `Library`.`Borrower` SET `ClientID` = '40', `BookID` = '3' WHERE (`BorrowID` = '216');

UPDATE `Library`.`Borrower` SET `ClientID` = '79', `BookID` = '4' WHERE (`BorrowID` = '217');

UPDATE `Library`.`Borrower` SET `ClientID` = '15', `BookID` = '10' WHERE (`BorrowID` = '218');

UPDATE `Library`.`Borrower` SET `ClientID` = '42', `BookID` = '22' WHERE (`BorrowID` = '219');

UPDATE `Library`.`Borrower` SET `ClientID` = '17', `BookID` = '9' WHERE (`BorrowID` = '220');

UPDATE `Library`.`Borrower` SET `ClientID` = '38', `BookID` = '13' WHERE (`BorrowID` = '221');

UPDATE `Library`.`Borrower` SET `ClientID` = '79', `BookID` = '2' WHERE (`BorrowID` = '222');

UPDATE `Library`.`Borrower` SET `ClientID` = '74', `BookID` = '3' WHERE (`BorrowID` = '223');

UPDATE `Library`.`Borrower` SET `ClientID` = '46', `BookID` = '8' WHERE (`BorrowID` = '224');

UPDATE `Library`.`Borrower` SET `ClientID` = '78', `BookID` = '22' WHERE (`BorrowID` = '225');

UPDATE `Library`.`Borrower` SET `ClientID` = '45', `BookID` = '2' WHERE (`BorrowID` = '226');

UPDATE `Library`.`Borrower` SET `ClientID` = '72', `BookID` = '31' WHERE (`BorrowID` = '227');

UPDATE `Library`.`Borrower` SET `ClientID` = '18', `BookID` = '17' WHERE (`BorrowID` = '228');

UPDATE `Library`.`Borrower` SET `ClientID` = '29', `BookID` = '3' WHERE (`BorrowID` = '229');

UPDATE `Library`.`Borrower` SET `ClientID` = '66', `BookID` = '11' WHERE (`BorrowID` = '230');

UPDATE `Library`.`Borrower` SET `ClientID` = '36', `BookID` = '16' WHERE (`BorrowID` = '231');

UPDATE `Library`.`Borrower` SET `ClientID` = '26', `BookID` = '2' WHERE (`BorrowID` = '232');

UPDATE `Library`.`Borrower` SET `ClientID` = '32', `BookID` = '1' WHERE (`BorrowID` = '233');

UPDATE `Library`.`Borrower` SET `ClientID` = '62', `BookID` = '14' WHERE (`BorrowID` = '234');

UPDATE `Library`.`Borrower` SET `ClientID` = '12', `BookID` = '4' WHERE (`BorrowID` = '235');

UPDATE `Library`.`Borrower` SET `ClientID` = '38', `BookID` = '32' WHERE (`BorrowID` = '236');

UPDATE `Library`.`Borrower` SET `ClientID` = '29', `BookID` = '16' WHERE (`BorrowID` = '237');

UPDATE `Library`.`Borrower` SET `ClientID` = '36', `BookID` = '25' WHERE (`BorrowID` = '238');

UPDATE `Library`.`Borrower` SET `ClientID` = '76', `BookID` = '7' WHERE (`BorrowID` = '239');

UPDATE `Library`.`Borrower` SET `ClientID` = '28', `BookID` = '16' WHERE (`BorrowID` = '240');

UPDATE `Library`.`Borrower` SET `ClientID` = '60', `BookID` = '13' WHERE (`BorrowID` = '241');

UPDATE `Library`.`Borrower` SET `ClientID` = '8', `BookID` = '3' WHERE (`BorrowID` = '242');

UPDATE `Library`.`Borrower` SET `ClientID` = '25', `BookID` = '1' WHERE (`BorrowID` = '243');

UPDATE `Library`.`Borrower` SET `ClientID` = '62', `BookID` = '29' WHERE (`BorrowID` = '244');

UPDATE `Library`.`Borrower` SET `ClientID` = '51', `BookID` = '8' WHERE (`BorrowID` = '245');

UPDATE `Library`.`Borrower` SET `ClientID` = '27', `BookID` = '23' WHERE (`BorrowID` = '246');

UPDATE `Library`.`Borrower` SET `ClientID` = '69', `BookID` = '12' WHERE (`BorrowID` = '247');

UPDATE `Library`.`Borrower` SET `ClientID` = '51', `BookID` = '12' WHERE (`BorrowID` = '248');

UPDATE `Library`.`Borrower` SET `ClientID` = '7', `BookID` = '4' WHERE (`BorrowID` = '249');

UPDATE `Library`.`Borrower` SET `ClientID` = '31', `BookID` = '15' WHERE (`BorrowID` = '250');

UPDATE `Library`.`Borrower` SET `ClientID` = '14', `BookID` = '23' WHERE (`BorrowID` = '251');

UPDATE `Library`.`Borrower` SET `ClientID` = '14', `BookID` = '1' WHERE (`BorrowID` = '252');

UPDATE `Library`.`Borrower` SET `ClientID` = '39', `BookID` = '25' WHERE (`BorrowID` = '253');

UPDATE `Library`.`Borrower` SET `ClientID` = '79', `BookID` = '24' WHERE (`BorrowID` = '254');

UPDATE `Library`.`Borrower` SET `ClientID` = '40', `BookID` = '15' WHERE (`BorrowID` = '255');

UPDATE `Library`.`Borrower` SET `ClientID` = '51', `BookID` = '13' WHERE (`BorrowID` = '256');

UPDATE `Library`.`Borrower` SET `ClientID` = '61', `BookID` = '1' WHERE (`BorrowID` = '257');

UPDATE `Library`.`Borrower` SET `ClientID` = '15', `BookID` = '24' WHERE (`BorrowID` = '258');

UPDATE `Library`.`Borrower` SET `ClientID` = '10', `BookID` = '22' WHERE (`BorrowID` = '259');

UPDATE `Library`.`Borrower` SET `ClientID` = '67', `BookID` = '10' WHERE (`BorrowID` = '260');

UPDATE `Library`.`Borrower` SET `ClientID` = '79', `BookID` = '11' WHERE (`BorrowID` = '261');

UPDATE `Library`.`Borrower` SET `ClientID` = '19', `BookID` = '32' WHERE (`BorrowID` = '262');

UPDATE `Library`.`Borrower` SET `ClientID` = '35', `BookID` = '11' WHERE (`BorrowID` = '263');

UPDATE `Library`.`Borrower` SET `ClientID` = '27', `BookID` = '13' WHERE (`BorrowID` = '264');

UPDATE `Library`.`Borrower` SET `ClientID` = '30', `BookID` = '22' WHERE (`BorrowID` = '265');

UPDATE `Library`.`Borrower` SET `ClientID` = '8', `BookID` = '7' WHERE (`BorrowID` = '266');

UPDATE `Library`.`Borrower` SET `ClientID` = '70', `BookID` = '9' WHERE (`BorrowID` = '267');

UPDATE `Library`.`Borrower` SET `ClientID` = '56', `BookID` = '18' WHERE (`BorrowID` = '268');

UPDATE `Library`.`Borrower` SET `ClientID` = '13', `BookID` = '19' WHERE (`BorrowID` = '269');

UPDATE `Library`.`Borrower` SET `ClientID` = '61', `BookID` = '2' WHERE (`BorrowID` = '270');

UPDATE `Library`.`Borrower` SET `ClientID` = '47', `BookID` = '13' WHERE (`BorrowID` = '271');

UPDATE `Library`.`Borrower` SET `ClientID` = '30', `BookID` = '22' WHERE (`BorrowID` = '272');

UPDATE `Library`.`Borrower` SET `ClientID` = '18', `BookID` = '22' WHERE (`BorrowID` = '273');

UPDATE `Library`.`Borrower` SET `ClientID` = '34', `BookID` = '29' WHERE (`BorrowID` = '274');

UPDATE `Library`.`Borrower` SET `ClientID` = '32', `BookID` = '21' WHERE (`BorrowID` = '275');

UPDATE `Library`.`Borrower` SET `ClientID` = '9', `BookID` = '28' WHERE (`BorrowID` = '276');

UPDATE `Library`.`Borrower` SET `ClientID` = '62', `BookID` = '24' WHERE (`BorrowID` = '277');

UPDATE `Library`.`Borrower` SET `ClientID` = '44', `BookID` = '22' WHERE (`BorrowID` = '278');

UPDATE `Library`.`Borrower` SET `ClientID` = '27', `BookID` = '5' WHERE (`BorrowID` = '279');

UPDATE `Library`.`Borrower` SET `ClientID` = '61', `BookID` = '28' WHERE (`BorrowID` = '280');

UPDATE `Library`.`Borrower` SET `ClientID` = '5', `BookID` = '13' WHERE (`BorrowID` = '281');

UPDATE `Library`.`Borrower` SET `ClientID` = '43', `BookID` = '19' WHERE (`BorrowID` = '282');

UPDATE `Library`.`Borrower` SET `ClientID` = '34', `BookID` = '19' WHERE (`BorrowID` = '283');

UPDATE `Library`.`Borrower` SET `ClientID` = '35', `BookID` = '5' WHERE (`BorrowID` = '284');

UPDATE `Library`.`Borrower` SET `ClientID` = '13', `BookID` = '12' WHERE (`BorrowID` = '285');

UPDATE `Library`.`Borrower` SET `ClientID` = '74', `BookID` = '18' WHERE (`BorrowID` = '286');

UPDATE `Library`.`Borrower` SET `ClientID` = '70', `BookID` = '31' WHERE (`BorrowID` = '287');

UPDATE `Library`.`Borrower` SET `ClientID` = '42', `BookID` = '17' WHERE (`BorrowID` = '288');

UPDATE `Library`.`Borrower` SET `ClientID` = '51', `BookID` = '24' WHERE (`BorrowID` = '289');

UPDATE `Library`.`Borrower` SET `ClientID` = '45', `BookID` = '30' WHERE (`BorrowID` = '290');

UPDATE `Library`.`Borrower` SET `ClientID` = '70', `BookID` = '17' WHERE (`BorrowID` = '291');

UPDATE `Library`.`Borrower` SET `ClientID` = '77', `BookID` = '7' WHERE (`BorrowID` = '292');

UPDATE `Library`.`Borrower` SET `ClientID` = '74', `BookID` = '25' WHERE (`BorrowID` = '293');

UPDATE `Library`.`Borrower` SET `ClientID` = '47', `BookID` = '14' WHERE (`BorrowID` = '294');

UPDATE `Library`.`Borrower` SET `ClientID` = '10', `BookID` = '2' WHERE (`BorrowID` = '295');

UPDATE `Library`.`Borrower` SET `ClientID` = '16', `BookID` = '21' WHERE (`BorrowID` = '296');

UPDATE `Library`.`Borrower` SET `ClientID` = '48', `BookID` = '5' WHERE (`BorrowID` = '297');

UPDATE `Library`.`Borrower` SET `ClientID` = '72', `BookID` = '3' WHERE (`BorrowID` = '298');

UPDATE `Library`.`Borrower` SET `ClientID` = '26', `BookID` = '23' WHERE (`BorrowID` = '299');

UPDATE `Library`.`Borrower` SET `ClientID` = '49', `BookID` = '23' WHERE (`BorrowID` = '300');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-07-20' WHERE (`BorrowID` = '1');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-04-19' WHERE (`BorrowID` = '2');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-10-03' WHERE (`BorrowID` = '3');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-04-05' WHERE (`BorrowID` = '4');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-01-17' WHERE (`BorrowID` = '5');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-11-26' WHERE (`BorrowID` = '6');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-01-21' WHERE (`BorrowID` = '7');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-09-10' WHERE (`BorrowID` = '8');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-08-02' WHERE (`BorrowID` = '9');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-06-28' WHERE (`BorrowID` = '10');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-11-18' WHERE (`BorrowID` = '11');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-11-24' WHERE (`BorrowID` = '12');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-06-17' WHERE (`BorrowID` = '13');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-02-12' WHERE (`BorrowID` = '14');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-03-18' WHERE (`BorrowID` = '15');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-09-01' WHERE (`BorrowID` = '16');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-07-28' WHERE (`BorrowID` = '17');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-11-04' WHERE (`BorrowID` = '18');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-08-10' WHERE (`BorrowID` = '19');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-05-13' WHERE (`BorrowID` = '20');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-09-05' WHERE (`BorrowID` = '21');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-07-03' WHERE (`BorrowID` = '22');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-03-17' WHERE (`BorrowID` = '23');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-08-16' WHERE (`BorrowID` = '24');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-07-24' WHERE (`BorrowID` = '25');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-01-31' WHERE (`BorrowID` = '26');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-04-10' WHERE (`BorrowID` = '27');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-07-31' WHERE (`BorrowID` = '28');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-02-20' WHERE (`BorrowID` = '29');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-07-24' WHERE (`BorrowID` = '30');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-04-25' WHERE (`BorrowID` = '31');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-06-09' WHERE (`BorrowID` = '32');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-10-24' WHERE (`BorrowID` = '33');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-01-14' WHERE (`BorrowID` = '34');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-06-05' WHERE (`BorrowID` = '35');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-05-06' WHERE (`BorrowID` = '36');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-19' WHERE (`BorrowID` = '37');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-03-29' WHERE (`BorrowID` = '38');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-03-14' WHERE (`BorrowID` = '39');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-04-22' WHERE (`BorrowID` = '40');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-01-25' WHERE (`BorrowID` = '41');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-10-10' WHERE (`BorrowID` = '42');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-07-28' WHERE (`BorrowID` = '43');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-01-25' WHERE (`BorrowID` = '44');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-04-18' WHERE (`BorrowID` = '45');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-09-06' WHERE (`BorrowID` = '46');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-09-30' WHERE (`BorrowID` = '47');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-07-05' WHERE (`BorrowID` = '48');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-12-14' WHERE (`BorrowID` = '49');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-01-26' WHERE (`BorrowID` = '50');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-03-03' WHERE (`BorrowID` = '51');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-05-26' WHERE (`BorrowID` = '52');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-02-06' WHERE (`BorrowID` = '53');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-12-30' WHERE (`BorrowID` = '54');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-10-21' WHERE (`BorrowID` = '55');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-04-01' WHERE (`BorrowID` = '56');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-08-29' WHERE (`BorrowID` = '57');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-02-21' WHERE (`BorrowID` = '58');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-07-26' WHERE (`BorrowID` = '59');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-08-22' WHERE (`BorrowID` = '60');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-01-17' WHERE (`BorrowID` = '61');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-07-20' WHERE (`BorrowID` = '62');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-03-18' WHERE (`BorrowID` = '63');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-06-06' WHERE (`BorrowID` = '64');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-02-17' WHERE (`BorrowID` = '65');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-09' WHERE (`BorrowID` = '66');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-09-18' WHERE (`BorrowID` = '67');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-09-14' WHERE (`BorrowID` = '68');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-12-12' WHERE (`BorrowID` = '69');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-01-14' WHERE (`BorrowID` = '70');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-08-20' WHERE (`BorrowID` = '71');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-01-18' WHERE (`BorrowID` = '72');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-04-14' WHERE (`BorrowID` = '73');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-02-25' WHERE (`BorrowID` = '74');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-02-24' WHERE (`BorrowID` = '75');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-02-10' WHERE (`BorrowID` = '76');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-08-03' WHERE (`BorrowID` = '77');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-06-15' WHERE (`BorrowID` = '78');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-05-21' WHERE (`BorrowID` = '79');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-05-03' WHERE (`BorrowID` = '80');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-12-23' WHERE (`BorrowID` = '81');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-05-16' WHERE (`BorrowID` = '82');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-05-30' WHERE (`BorrowID` = '83');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-09-15' WHERE (`BorrowID` = '84');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-09-02' WHERE (`BorrowID` = '85');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-08-17' WHERE (`BorrowID` = '86');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-12-19' WHERE (`BorrowID` = '87');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-07-22' WHERE (`BorrowID` = '88');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-12-31' WHERE (`BorrowID` = '89');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-06-13' WHERE (`BorrowID` = '90');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-04-01' WHERE (`BorrowID` = '91');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-07-19' WHERE (`BorrowID` = '92');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-06-22' WHERE (`BorrowID` = '93');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-05-29' WHERE (`BorrowID` = '94');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-01-20' WHERE (`BorrowID` = '95');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-07-31' WHERE (`BorrowID` = '96');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-07-10' WHERE (`BorrowID` = '97');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-04-05' WHERE (`BorrowID` = '98');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-09-04' WHERE (`BorrowID` = '99');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-12-06' WHERE (`BorrowID` = '100');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-12-19' WHERE (`BorrowID` = '101');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-04' WHERE (`BorrowID` = '102');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-07-27' WHERE (`BorrowID` = '103');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-06-29' WHERE (`BorrowID` = '104');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-27' WHERE (`BorrowID` = '105');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-10-29' WHERE (`BorrowID` = '106');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-06-12' WHERE (`BorrowID` = '107');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-05-14' WHERE (`BorrowID` = '108');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-10-13' WHERE (`BorrowID` = '109');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-04' WHERE (`BorrowID` = '110');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-06' WHERE (`BorrowID` = '111');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-12-19' WHERE (`BorrowID` = '112');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-04-20' WHERE (`BorrowID` = '113');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-03-06' WHERE (`BorrowID` = '114');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-06-23' WHERE (`BorrowID` = '115');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-05-03' WHERE (`BorrowID` = '116');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-08-30' WHERE (`BorrowID` = '117');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-08-26' WHERE (`BorrowID` = '118');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-01-05' WHERE (`BorrowID` = '119');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-01-17' WHERE (`BorrowID` = '120');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-05-13' WHERE (`BorrowID` = '121');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-17' WHERE (`BorrowID` = '122');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-11-25' WHERE (`BorrowID` = '123');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-08-12' WHERE (`BorrowID` = '124');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-03-12' WHERE (`BorrowID` = '125');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-06-15' WHERE (`BorrowID` = '126');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-02-21' WHERE (`BorrowID` = '127');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-06-19' WHERE (`BorrowID` = '128');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-10-10' WHERE (`BorrowID` = '129');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-05-27' WHERE (`BorrowID` = '130');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-03-19' WHERE (`BorrowID` = '131');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-08-08' WHERE (`BorrowID` = '132');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-03-07' WHERE (`BorrowID` = '133');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-04-28' WHERE (`BorrowID` = '134');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-03-11' WHERE (`BorrowID` = '135');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-08-08' WHERE (`BorrowID` = '136');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-07-10' WHERE (`BorrowID` = '138');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-02-23' WHERE (`BorrowID` = '137');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-07-19' WHERE (`BorrowID` = '139');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-08-07' WHERE (`BorrowID` = '140');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-03-14' WHERE (`BorrowID` = '141');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-03-28' WHERE (`BorrowID` = '142');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-05-17' WHERE (`BorrowID` = '143');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-05-14' WHERE (`BorrowID` = '144');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-07-30' WHERE (`BorrowID` = '145');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-09-19' WHERE (`BorrowID` = '146');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-02' WHERE (`BorrowID` = '147');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-07-24' WHERE (`BorrowID` = '148');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-03-10' WHERE (`BorrowID` = '149');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-02-14' WHERE (`BorrowID` = '150');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-08-11' WHERE (`BorrowID` = '151');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-08-29' WHERE (`BorrowID` = '152');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-11-27' WHERE (`BorrowID` = '153');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-07-12' WHERE (`BorrowID` = '154');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-06-27' WHERE (`BorrowID` = '155');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-01-22' WHERE (`BorrowID` = '156');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-08-25' WHERE (`BorrowID` = '157');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-07-09' WHERE (`BorrowID` = '158');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-28' WHERE (`BorrowID` = '159');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-07-10' WHERE (`BorrowID` = '160');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-04-24' WHERE (`BorrowID` = '161');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-10-18' WHERE (`BorrowID` = '162');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-04-25' WHERE (`BorrowID` = '163');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-24' WHERE (`BorrowID` = '164');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-10-26' WHERE (`BorrowID` = '165');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-02-28' WHERE (`BorrowID` = '166');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-10-02' WHERE (`BorrowID` = '167');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-01-03' WHERE (`BorrowID` = '168');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-11-13' WHERE (`BorrowID` = '169');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-09-15' WHERE (`BorrowID` = '170');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-04-13' WHERE (`BorrowID` = '171');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-10-13' WHERE (`BorrowID` = '172');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-11-17' WHERE (`BorrowID` = '173');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-09-01' WHERE (`BorrowID` = '174');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-06-27' WHERE (`BorrowID` = '175');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-22' WHERE (`BorrowID` = '176');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-06-27' WHERE (`BorrowID` = '177');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-08-01' WHERE (`BorrowID` = '178');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-09-29' WHERE (`BorrowID` = '179');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-02-21' WHERE (`BorrowID` = '180');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-08-20' WHERE (`BorrowID` = '181');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-09-16' WHERE (`BorrowID` = '182');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-02-10' WHERE (`BorrowID` = '183');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-10-12' WHERE (`BorrowID` = '184');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-11-23' WHERE (`BorrowID` = '185');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-08-13' WHERE (`BorrowID` = '186');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-01-14' WHERE (`BorrowID` = '187');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-02-10' WHERE (`BorrowID` = '188');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-08-08' WHERE (`BorrowID` = '189');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-31' WHERE (`BorrowID` = '190');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-02-03' WHERE (`BorrowID` = '191');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-27' WHERE (`BorrowID` = '192');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-01-13' WHERE (`BorrowID` = '193');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-08-06' WHERE (`BorrowID` = '194');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-11-27' WHERE (`BorrowID` = '195');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-05-23' WHERE (`BorrowID` = '196');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-06-22' WHERE (`BorrowID` = '197');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-12-27' WHERE (`BorrowID` = '198');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-04-29' WHERE (`BorrowID` = '199');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-06-03' WHERE (`BorrowID` = '200');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-05-29' WHERE (`BorrowID` = '201');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-08-30' WHERE (`BorrowID` = '202');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-10-29' WHERE (`BorrowID` = '203');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-05-12' WHERE (`BorrowID` = '204');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-03-25' WHERE (`BorrowID` = '205');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-02-22' WHERE (`BorrowID` = '206');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-04-03' WHERE (`BorrowID` = '207');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-12-09' WHERE (`BorrowID` = '208');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-20' WHERE (`BorrowID` = '209');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-04-15' WHERE (`BorrowID` = '210');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-01-31' WHERE (`BorrowID` = '211');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-12-20' WHERE (`BorrowID` = '212');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-01-29' WHERE (`BorrowID` = '213');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-07-05' WHERE (`BorrowID` = '214');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-04-12' WHERE (`BorrowID` = '215');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-02-24' WHERE (`BorrowID` = '216');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-06-27' WHERE (`BorrowID` = '217');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-11-01' WHERE (`BorrowID` = '218');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-28' WHERE (`BorrowID` = '219');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-01-29' WHERE (`BorrowID` = '220');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-05-09' WHERE (`BorrowID` = '221');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-12-06' WHERE (`BorrowID` = '222');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-12-07' WHERE (`BorrowID` = '223');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-06-05' WHERE (`BorrowID` = '224');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-08-11' WHERE (`BorrowID` = '225');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-04-20' WHERE (`BorrowID` = '226');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-11-11' WHERE (`BorrowID` = '227');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-03-21' WHERE (`BorrowID` = '228');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-08-13' WHERE (`BorrowID` = '229');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-06-05' WHERE (`BorrowID` = '230');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-04-28' WHERE (`BorrowID` = '231');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-10-23' WHERE (`BorrowID` = '232');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-10-31' WHERE (`BorrowID` = '233');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-07-25' WHERE (`BorrowID` = '234');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-07-08' WHERE (`BorrowID` = '235');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-02-24' WHERE (`BorrowID` = '236');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-07-28' WHERE (`BorrowID` = '237');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-05-07' WHERE (`BorrowID` = '238');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-06-13' WHERE (`BorrowID` = '239');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-08-15' WHERE (`BorrowID` = '240');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-08-26' WHERE (`BorrowID` = '241');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-07-28' WHERE (`BorrowID` = '242');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-07-30' WHERE (`BorrowID` = '243');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-08-24' WHERE (`BorrowID` = '244');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-09-01' WHERE (`BorrowID` = '245');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-02-08' WHERE (`BorrowID` = '246');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-06-25' WHERE (`BorrowID` = '247');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-07-04' WHERE (`BorrowID` = '248');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-05-01' WHERE (`BorrowID` = '249');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-10-29' WHERE (`BorrowID` = '250');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-01-15' WHERE (`BorrowID` = '251');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-05-21' WHERE (`BorrowID` = '252');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-12-26' WHERE (`BorrowID` = '253');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-05-31' WHERE (`BorrowID` = '254');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-18' WHERE (`BorrowID` = '255');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-04-13' WHERE (`BorrowID` = '256');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-02-11' WHERE (`BorrowID` = '257');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-03-02' WHERE (`BorrowID` = '258');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-01-21' WHERE (`BorrowID` = '259');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-07-08' WHERE (`BorrowID` = '260');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-11' WHERE (`BorrowID` = '261');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-05-04' WHERE (`BorrowID` = '262');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-08-01' WHERE (`BorrowID` = '263');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-12-15' WHERE (`BorrowID` = '264');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-12-22' WHERE (`BorrowID` = '265');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-06-26' WHERE (`BorrowID` = '266');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-20' WHERE (`BorrowID` = '267');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-01-29' WHERE (`BorrowID` = '268');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-03-06' WHERE (`BorrowID` = '269');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-06-18' WHERE (`BorrowID` = '270');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-09-18' WHERE (`BorrowID` = '271');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-02-19' WHERE (`BorrowID` = '272');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-31' WHERE (`BorrowID` = '273');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-10-27' WHERE (`BorrowID` = '274');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-06-03' WHERE (`BorrowID` = '275');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-30' WHERE (`BorrowID` = '276');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-03-23' WHERE (`BorrowID` = '277');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-04-29' WHERE (`BorrowID` = '278');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-03-25' WHERE (`BorrowID` = '279');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-07-14' WHERE (`BorrowID` = '280');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-04' WHERE (`BorrowID` = '281');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-03-15' WHERE (`BorrowID` = '282');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-06-05' WHERE (`BorrowID` = '283');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-02-19' WHERE (`BorrowID` = '284');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-09-23' WHERE (`BorrowID` = '285');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-12-26' WHERE (`BorrowID` = '286');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-08-15' WHERE (`BorrowID` = '287');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-06-15' WHERE (`BorrowID` = '288');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-07-30' WHERE (`BorrowID` = '289');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-01-15' WHERE (`BorrowID` = '290');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-10-07' WHERE (`BorrowID` = '291');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-01-06' WHERE (`BorrowID` = '292');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2015-09-25' WHERE (`BorrowID` = '293');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2018-02-01' WHERE (`BorrowID` = '294');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-04-18' WHERE (`BorrowID` = '295');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-10-03' WHERE (`BorrowID` = '296');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-09-17' WHERE (`BorrowID` = '297');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2017-02-10' WHERE (`BorrowID` = '298');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-03-01' WHERE (`BorrowID` = '299');

UPDATE `Library`.`Borrower` SET `BorrowDate` = '2016-10-25' WHERE (`BorrowID` = '300');

INDEX CODE:

CREATE INDEX AuthorIndex

ON Author (AuthorID, AuthorFirstName, AuthorLastName, AuthorNationality)

CREATE INDEX BookTable

ON Book (BookID, BookTitle, AuthorID, Genre);

CREATE INDEX BorrowerTable

ON Borrower (BorrowID, ClientID, BookID, BorrowDate)

CREATE INDEX ClientTable

ON Client (ClientID, ClientFirstName, ClientLastName, ClientDoB, Occupation)