1. Using the table structure you defined, write a SQL query that retrieves all users that have rented more than one movie. Provide the UserID for each record and do not retrieve duplicate UserIDs

|  |  |
| --- | --- |
| **User** | **Rental** |
| UserID            PK | RentalID       PK |
| Username | UserID           FK |
| Password | MovieID |
| Email | Quantity |
| Address | Approval |
| City |  |
| Phone |  |

SQL query:

SELECT

u.userID,

count(r.rentalID) rentalCnt

FROM

user u,

rental r

WHERE

u.userID = r.userid

group by u.userID

HAVING rentalCnt > 1

order by u.userID;

Resulting output:

# userID, rentalCnt

2, 3

3, 2

6, 2

7, 2

8, 4

15, 2