DBMS – LAB -04

**NAME** : RAHUL VARMA

**ROLL NO**: S20200010212

**SECTION**: C

**TASK:** (LAB EXERCISES)

SQL COMMANDS

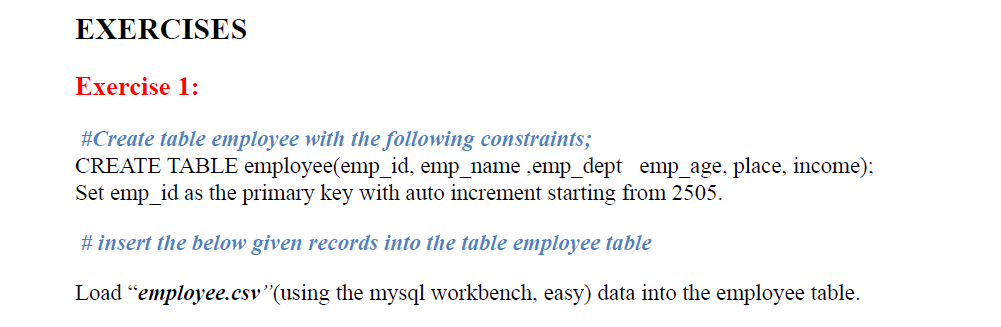
1. GROUP BY CLAUSE

2. ORDER BY CLAUSE

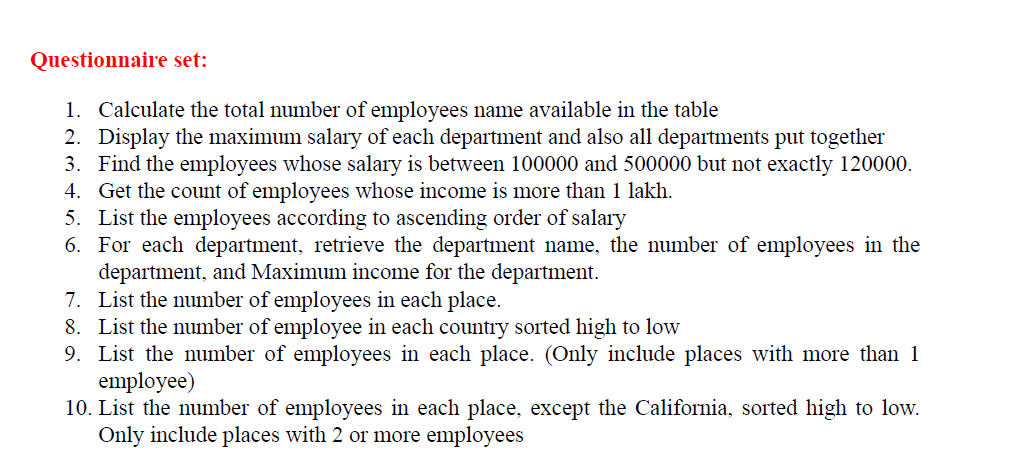
**EXERCISE 1:**

CREATING TABLE

AND LOADING DATA FROM GIVEN DATA BY USING MYSQL WORK BENCH

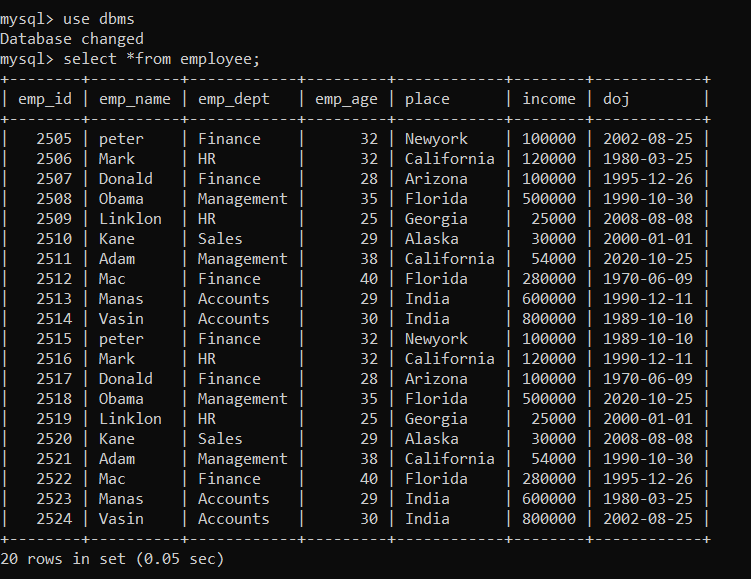


**QUESTION :**

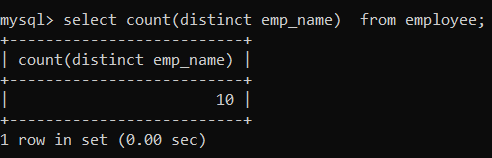


MYSQL COMMAND PROMPT SCREEN SHOTS:

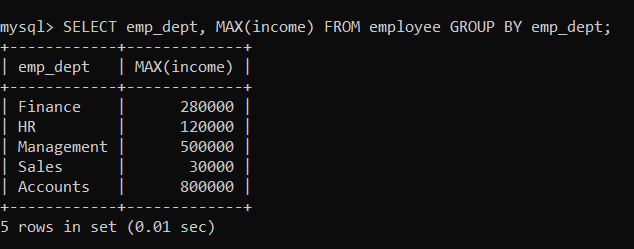
TABLE CONTENT :



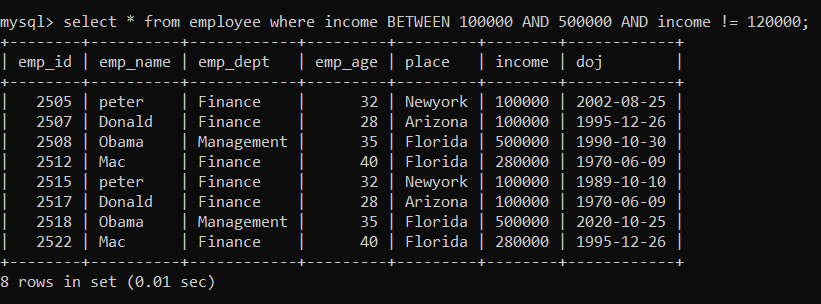
1.



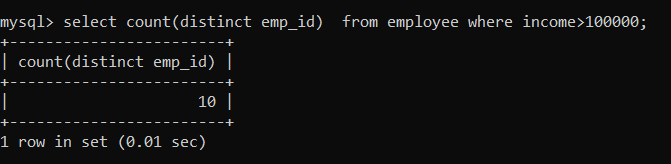
2.



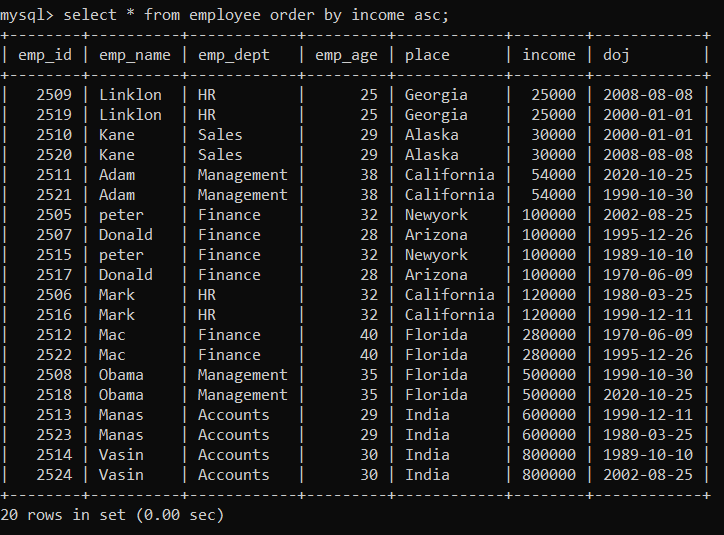
3.



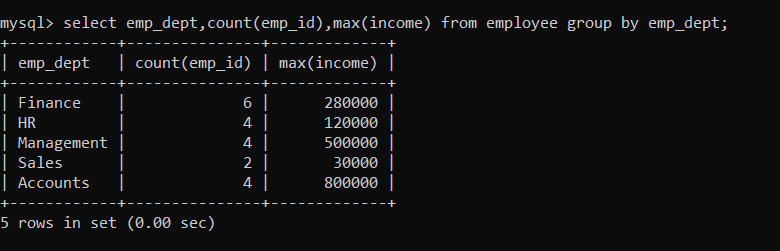
4.



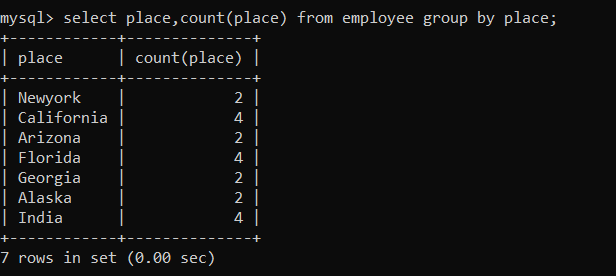
5.



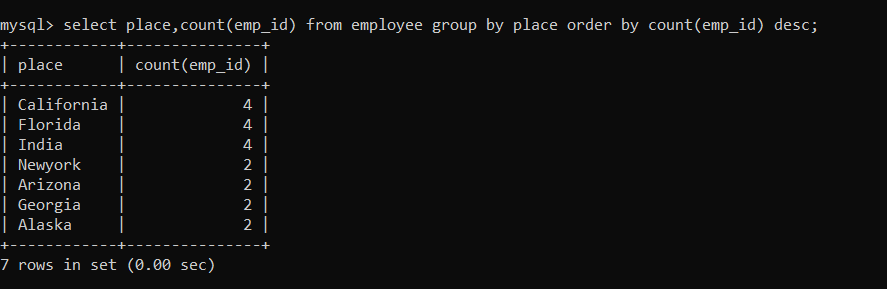
6.



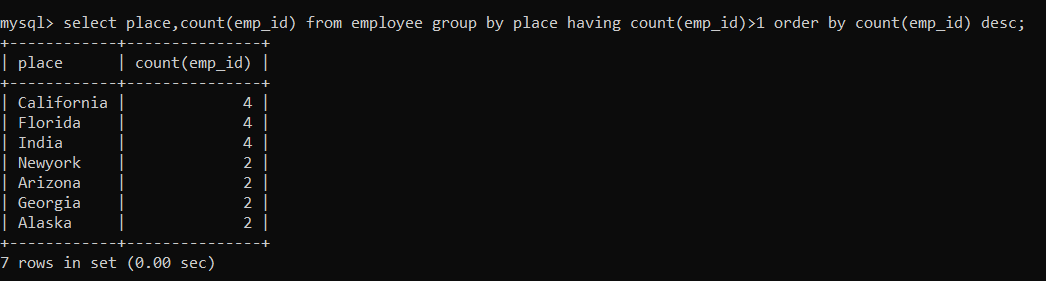
7.



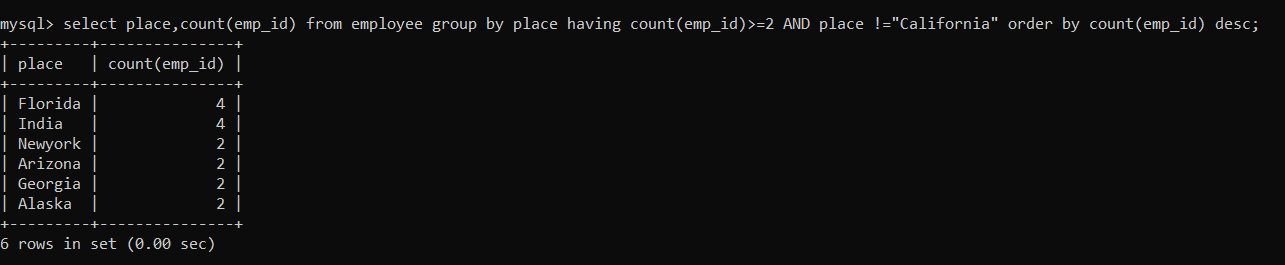
8.



9.

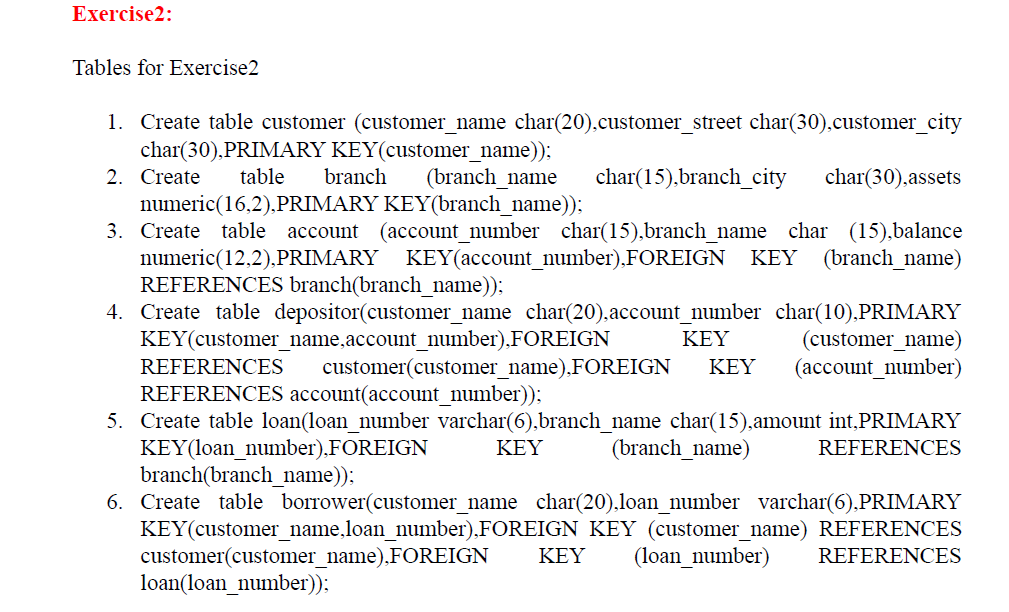


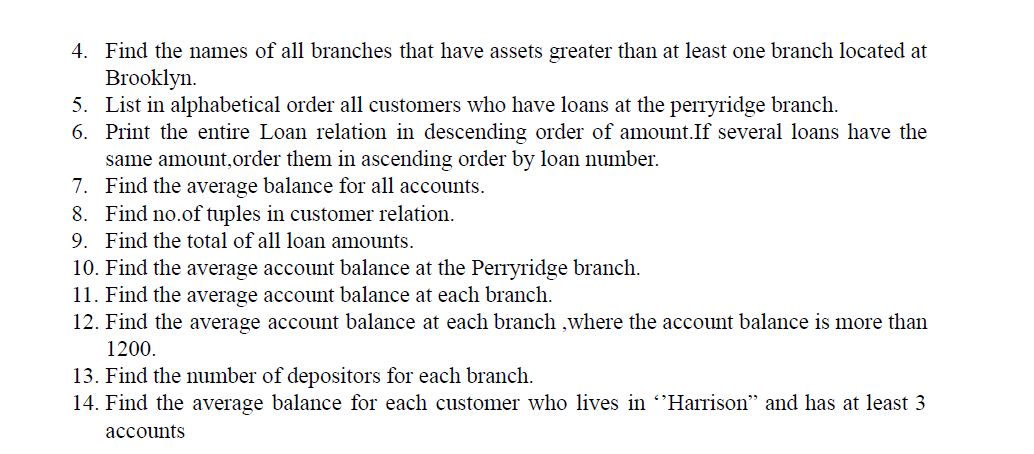
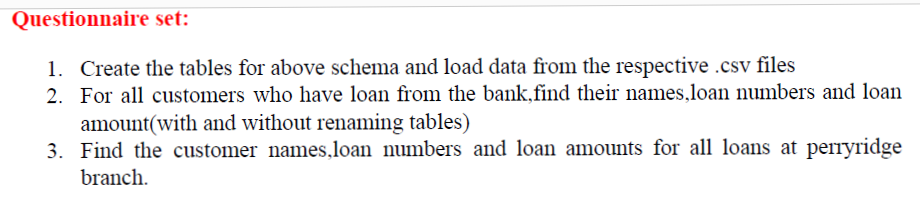
10.



**EXERCISE 2:**

**QUESTIONS :**

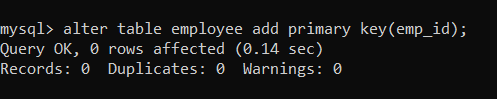


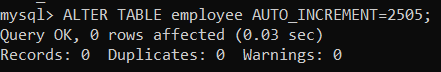


**EXERCISE 2:**

**CREATE TABLE employee(emp\_id int, emp\_name varchar(20), emp\_dept varchar(20),emp\_age int, place varchar(20), income int, doj date);**

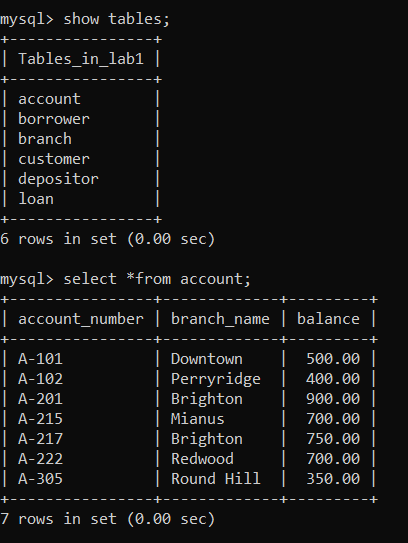
**ALTER TABLE employee auto\_increment=2505;**



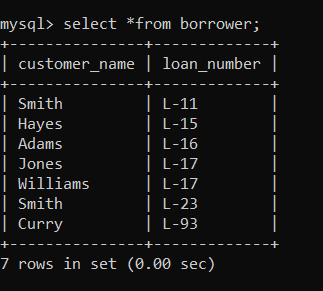


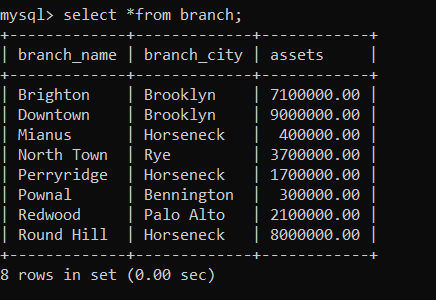
1.

**ACCOUNT TABLE:**



**BORROWER TABLE:**

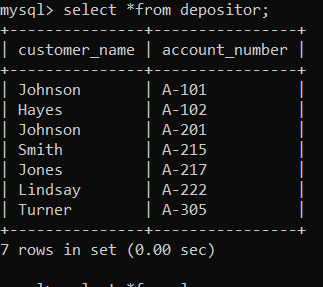


 **(BRANCH TABLE )**

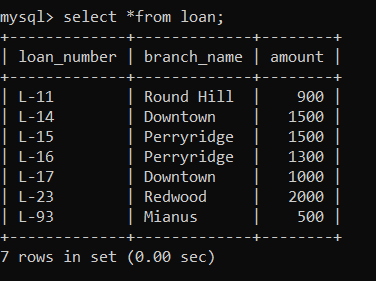
**CUSTOMER TABLE**:



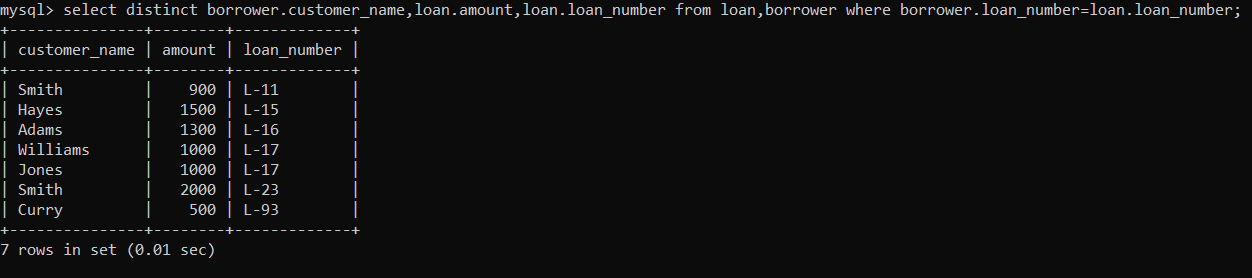
**DEPOSITER TABLE:**



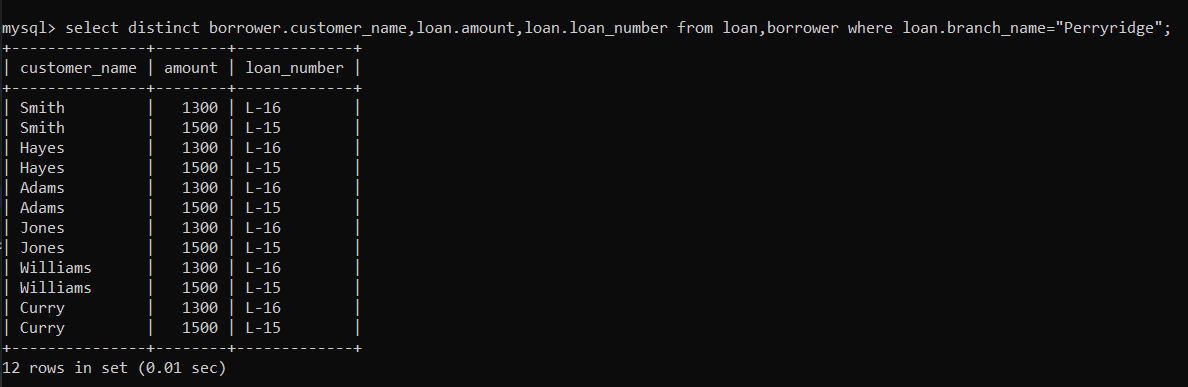
**LOAN TABLE:**



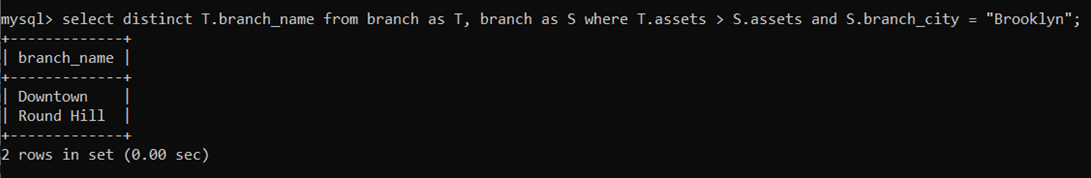
2.



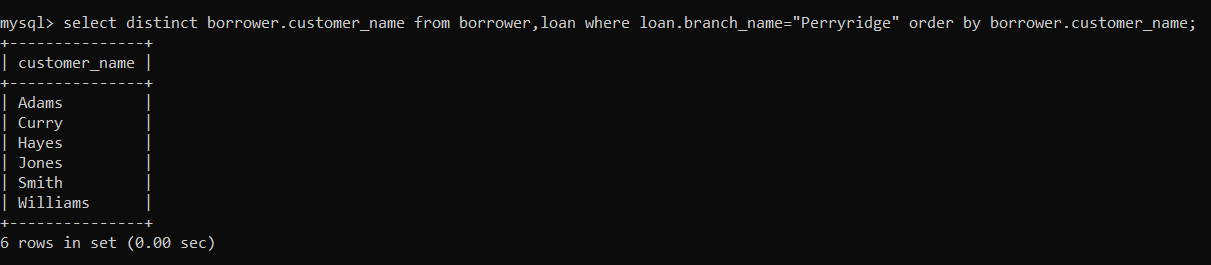
3.



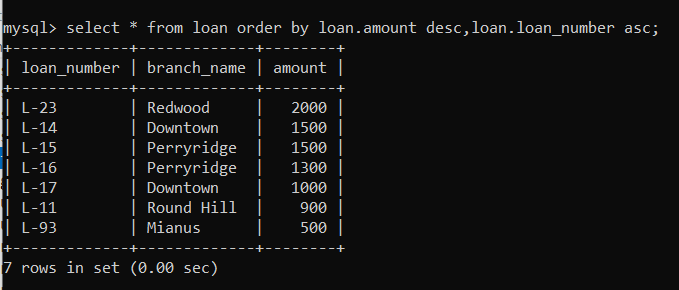
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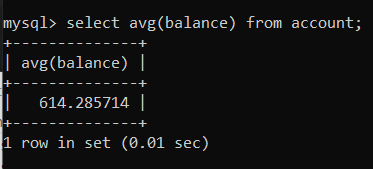
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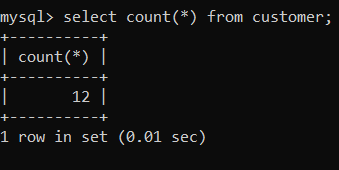
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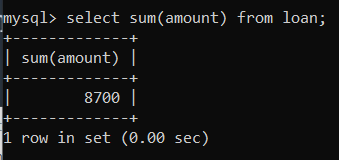
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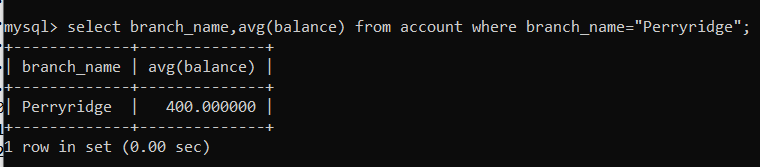
8.



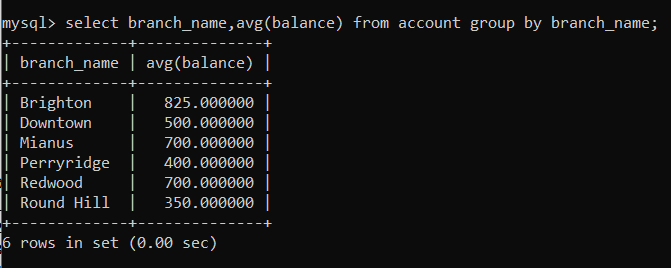
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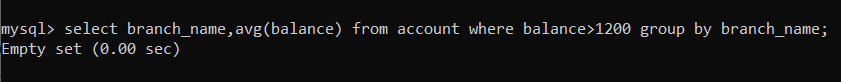
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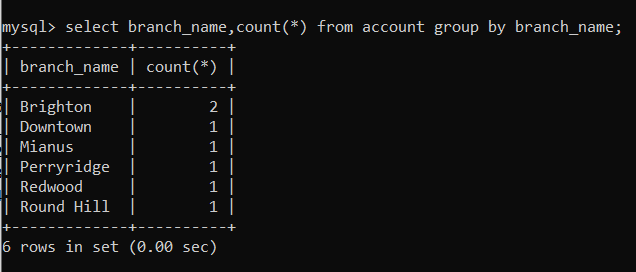
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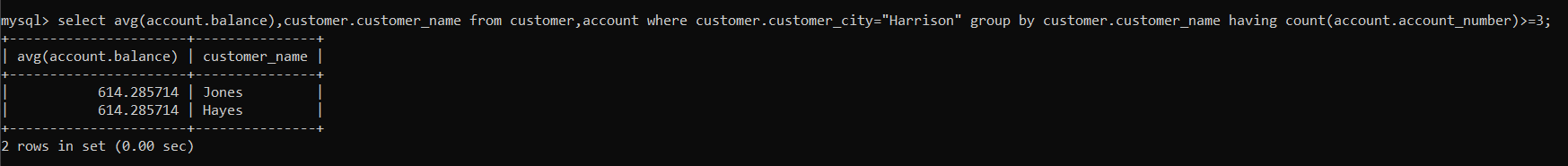
12.



13.



14.



THANK YOU