Week 5 Homework

You will use the Bank database that has been explained in the lab video. You will find the data of the bank database from **" *Lab Sheet 4*"** given in bux.

Using the bank database, write MySQL queries for the following tasks:

1. Find names and cities of customers who have a loan at Perryridge branch.

2. Find the names of branches whose assets are greater than the assets of some branch in Brooklyn.

3. Find the set of names of branches whose assets are greater than the assets of all branches in Horseneck.

4. Show the loan data, ordered by decreasing amounts, then increasing loan numbers.

5. Find the names of branches having at least one account, with average balances greater than or equal 700.

6. Find the names and account number of customers who have the 3 highest balances in their accounts. [Hint: https://www.w3schools.com/sql/sql_top.asp]

7. Find the names of customers with accounts at a branch where Johnson has an account.

8. Find the names of customers with an account but not a loan at Mianus branch.

9. Find the names of each branch and the number of customers having at least one account at that branch.

10. Find the average balance of all customers in 'Palo Alto' having at least 2 accounts.

Use the following google form to submit the answers of these 10 tasks.

Link to google form to submit

You will submit only the query in the google form.