In the milestone 2, we have connected our online banking database to c++ language. By focussing on the customer table, we have mainly point out the three major task:

1. Display the All customer
2. Display the information of customer by inputting the customer id
3. Finding the customer

To do task, we have firstly, created the table as shown in our ER diagram with proper attributes. Then we have inserted the data individually.

For the table customer, Jay Chaudhari, have worked on it. By doing on it. He has worked in inserting the data.

-we have inserted total 20 customer , With the information of customer id, customer first name, customer last name, customer address, customer city, customer country, branch id, loan number

Secondly, he also worked in the employee table. Which you can see in our sql file. The attributes are same as in the file

-employee\_id ,employee\_name ,employee\_number ,branch\_id

For the table account, Bhavy Patel, have worked on it. In our database We have specially made this table with large attributes that covers the ,

-account number, account balance, account date, account type

The speciality of our database system is the tow separate account type

1. Saving Account
2. Checking Account

The saving account is made by him and for the Checking account, Yash shah have worked deeply on it.

He has inserted some additional attributes as shown in our ER diagram which also reflects in our SQL file

In addition, He also worked on the branch table. Which contain the following attributes

-branch id,branch \_name, branchcity,branch state and the assets

We have linked the data of all these table by meeting on MS team. With our understanding and the guidance of our professor ,we are able to do that.

In the displaying data,

The coding part for the, First point,

Display customer data, Jay chaudhari have worked on it. Which you have seen in our cpp file.

And the second part is done by Bhavy Patel,

In that he has discuss the customer id stuff. In which he has taken the input of customer id and display with appropriate the data.

And the lastly, yash has worked on the last part in which he check the validity of customer with customer id.

To sum up, we have worked very hard and undersytand the project deeply.

Thanks!