- -Client(ID, name, email, Phone number, address,)
- Admin/Banker(<u>ID</u>, permission, phone number, password, username)
- BankAccount(<u>account number</u>, balance, username, password, date opened, frozen, active, closed,ClientID)

BankAccount.ClientID references Client

- Credit Card(<u>cardnumber</u>, limit, type, points, <u>clientID</u>, expiary date) Creditcard.clientID references client.
- Transactions(<u>TransactionID</u>, currency, type, amount, date, <u>bankaccountnumber</u>) Transactions.Bankaccountnumber references BankAccount.
- -Loan(<u>ID</u>, amount, interest rate, status, car, personal, <u>ClientId</u>, <u>ClientName</u>) Loan. <u>ClientID</u> references client.
- -Notifications(ID, type, date)
- -Request(<u>requestID</u>, type, status, date, <u>ClientID</u>, <u>A B ID</u>)
 Request.ClientID references client.
 Request.A B ID references Admin/Banker
- -Points(<u>ptsID</u>,numberofpoint, <u>TransactionID</u>, <u>cardnumber</u>) Points. <u>TransactionID</u> references Transactions. Points.cardnumber references Creditcard.
- -BillPayment(<u>TransactionID</u>, sellername, <u>ClientID</u>)
 BillPayment.ClientID references client.
- -CreditCardTransactions(<u>TransactionID</u>, <u>creditcardnumber</u>, <u>ClientId</u>) CreditCardTransactions. <u>TransactionID</u> references Transactions. CreditCardTransactions. <u>clientID</u> references client.
- -Transfer(<u>TransactionID</u>, sender number,receiver number, internal,domestic,internal, <u>bankaccountnumber</u>)

Transfer. <u>TransactionID</u> references Transactions.

Transfer.bankaccountnumber references BankAccount.

Accept/rejLOAN(A B ID,LoanID)

Accept/rejLOAN.A_B_ID references Admin/Banker

Accept/rejLOAN_LoanID_references Loan

Hasnotification(<u>clientId</u>,notiID).

Hasnotification.clientID references client. Hasnotification.notiID references Notification.

HasnotificationAB(A_B_ID,NotiID)

HasnotificationAB.A_B_ID references Admin/Banker

HasnotificationAB.NotiID references Notification