*Customer*(customer\_id, customer\_name, customer\_adress, customer\_email)

Customer\_Phone(customer\_id, customer\_phone\_number)

*Corporate Customer*(<u>customer\_id</u>,corporate\_company\_tax\_number,corporate\_company\_emp loyee)

*Retail Customer*(<u>customer\_id</u>,card\_transaction, retail\_customer\_identity\_number, retail\_customer\_age, retail\_customer\_gender)

**Branch**(branch\_id, branch\_name, branch\_city, bank\_id)

**Bank**(bank\_id, bank\_name)

*Employee*(employee\_id, employee\_name, employee\_identity\_number, employee\_dept, employee\_address, employee\_email, employee\_gender, <u>branch\_id</u>)

*Employee\_Phone*(employee\_id, employee\_phone\_number)

Account(account\_id, account\_name, account\_base\_amount, account\_interest\_rate,
branch\_id)

**Loan**(loan\_id, loan\_name, loan\_amount)

**Personal Finance Loan**(loan\_id, personal\_finance\_loan\_interest\_rate\_annual)

*House Loan*(loan\_id, house\_loan\_interest\_rate\_annual)

*Vehicle Loan*(loan\_id, vehicle\_loan\_interest\_rate\_annual)

Payment(loan\_id, payment\_amount)

Deposit(account\_id, customer\_id, withdraw\_amount)

Serves(customer\_id, employee\_id)

Provides(branch\_id, loan\_id)

Borrows(loan\_id, customer\_id)