```
user (ID, username, password, national_ID,)
banker (ID, role)
banker.ID references user
admin (ID, access_Level)
admin.ID references user
client (ID, name, email, phone_number, address, credit score)
client.ID references user
loan_application (application_ID, account, banker, submission_date, status, amount, type, duration)
loan_application.banker references user
loan.account References account.number
card_application (application_ID, client, banker, submission_date, status)
card_application.client references user.ID
card_application.banker references user.ID
account (account number, ID, available balance, balance)
account.ID References user
card (card_number, account_number, CVV, status, expiry_date)
card.account_number References account.number
credit_card (card_number, limit, points, spent)
credit_card.card_number References card_number
debit_card (card_number, balance)
dedit_card.card_number References card_number
transaction (transaction_ID, account_number, date, amount)
transaction.account_number References account
card_transaction (transaction_ID, narrative)
card_transaction.transaction_ID References transation
card_payoff (transaction_ID, type)
card_payoff.transaction_ID References transation
```

```
internal_transaction (transaction_ID, debit, credit, receiver)
internal_transaction.transaction_ID References transation

external_transactions (transaction_ID, debit, credit, receiver, SWIF, IBAN, type)
external_transaction.transaction_ID References transation

loan (loan_ID, ID, duration, amount, type, interest, instalment)
loan.ID References user

loan_application (loan_application_ID, client, banker, status, date, amount, type, duration)
loan_application.client References user.ID

loan_application.banker References user.ID

report (report_Id, client, feedback, status, admin)
report.client References user.ID
```

report.admin References user.ID