

CUENTAS

CHECKING

balance
secretkey
primaryowner
optionalsecondaryowner
minimum balance
penalty fee
monthlymaintenancefee
creationdate
status
(frozen,active)

STUDENTCHECKING

balance
secretkey
primaryowner
optionalsecondaryowner
penalty fee
creationdate
status
(frozen,active)

SAVINGS

balance
secretkey
primaryowner
optionalsecondaryowner
minimum balance
penalty fee
creationdate
status (frozen,active)
interestRate

CREDITCARD

balance
primaryOwner
optionalSecondaryOwner
creditLimit
interestRate
penaltyFee

AGE >= 24

AGE

AGE < 24

CREATE NEW ACCOUNTS

ADMIN
name

ACCOUNTHOLDER

name
dateOfBirth
primaryAdress
mailingAdress

THIRDPARTY

name
hashedKey

USERS