BankAccount

+ Owner:Customer
+ Balance:decimal

+ Deposit(decimal)
+ *Withdrawal(decimal)*

SavingsAccount

+ AnnualInterestRate:float

+ DepositMonthlyInterest()
+ *Withdrawal(decimal)*

CreditAccount

+ AnnualInterestRate:float
+ MinimumMonthlyPayment

+ ChargeMonthlyInterest()
+ *Withdrawal(decimal)*

CheckingAccount

+ InsufficientFundsFee:decimal

+ ProcessCheck(Check)
+ *Withdrawal(decimal)*

Customer

+ FirstName:string
+ LastName:string
+ Address:string
+ City:string
+ State:string
+ Country: string

+ AddBankAccount(BankAccount)
+ GetAllBankAccounts(): IEnumerable<BankAccount>

Check

+ Amount:decimal
+ CheckNumber:string
+ Payee:string
+ Date:DateTime