## CustomerAccount

-accountBalance: Double -accountHolderName: String

+getAccountBalance(): Double -setAccountBalance(Double)

-transferFunds(accountNumber, Double)

-getAccountHolderName():String

-setAccountHolderName(String):void

## BankManager

-accountType: enum -accountNumber: long

-openAccount -closeAccount

## **AccountStatus**

-overdraftStatus:enum -status:enum

+ getOverdraftStatus(): overdraftStatus +setOverdraftStatus()

## **Transactions**

-interestRate: double

- debit(accountStatus, Double):accountStatus -credit(accountStatus, Double):accountStatus

-accountStatus: enum -recordOfTranscations:??