BankAccount

-accountNum: string -balance: double -intRate: double -serCharge: double

+BankAccount(actNum: string, bal: double, rate: double):

+deposit(amount: double) : virtual void +withdraw(amount: double) : virtual void

+calcInt(): void

+yearlyCharge() : void +closeAcc() : virtual void

-round(value: double, decimal: int): double

CheckingAccount

+deposit(): void +withdraw(): void -nsfCharge(): void -setHighRisk(): void +closeAcc(): void

SavingsAccount

-status : string

-checkStatus(): void

+withdraw(amount: double) : void +deposit(amount: double) : void

+closeAcc(): void