Main

Ξ

+main(String[] args):void +BankMenu.makeChoice()

BankMenu

bank:Bank

+menu(scan:Scanner):int +acountMenu(scan:Scan-

ner):int

+makeChoice():void

+makeSecond-

Choice():void

+logOut():void

Bank

-max: int

-number: int

-accounts: Account[]

-activeAccount: int

scan:Scanner

+Bank(MAX:int)

+newAccount():void

+getAccounts():Account[]

+setActiveAccount(ac-

tiveAccount:int):void

+transferMoneyDia-

log():void

+transferMoney(-

source:int , target:int,

money:double):void

+doLogin():void

+putMoney():void

+changePin():void

+checkBalance():void

Account

-pin: int

-accountNum: int

-accountBalance: double

-blocked: boolean

+Account ();

+getPin():int

+setPin(pin:int):void

+getBlocked():boolean

+setBlocked(blocked:

boolean):void

+getAccountNum():int

+getAccountBalance():

double

+createAccount():void

+debitAmount(num:double

):boolean

+creditAmount(num:dou-

ble):boolean