theCashPoint : CashPoint

m2\_withdrawFromBankAccount()

2: transAuthorised:=

canWithdraw(amountToWithdraw): bool

theUI : UserInterface

transactions: TransactionList

1: amountToWithdraw:=

readInWithdrawalAmount(): double

p\_theActiveAccount

: \*BankAccount

1.1: readInPositiveAmount():

double

2.1: borrowable(): double

/

3: [transAuthorised] recordWithdrawal(amountToWithdraw)

/

3.2: addNewTransaction( aTransaction)

3.3: updateBalance(double)

4: showWithdrawelOnScreen (transAuthorised,

amountToWithdraw)

aTransaction : Transaction

3.1: newTransaction( string, double)

/

: Time

3.1.1: currentDate(): Date

: Date

3.1.2: currentTime(): Time