cneckAcctName()
createAcct()
deleteAcct()
deposit()
withdraw()
checkAgentDepositAmount()
checkAgentWithdrawAmount()
checkAgentTransferAmount() checkMachineDepositAmount() checkMachineWithdrawAmount() checkMachineTransferAmount()
checkDailyMachineTransfer() deposit() withdraw() transfer() Main Login defines Agent / ATM mode and decides what to do from there Login() Logs in the user by defining if the user is an agent or atm checkAccountExist() checkAccountName() checkAccountNum() Reads the account's list file to find the Reads the account' to see if it has the Returns if an account already exists account name correct format and doesn't exist getTransactionType() Determines what the user wants to do and returns the transaction they'd like to perform Logout() Writes to the transaction summary file to close the transaction

class Machine

acctNum: int balance: float

class Agent

AcctNum: int balance: float

checkAcctNum()
checkAcctName()