## Lab06

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## Transaction

- numItems : int - totalCost : double

- + Transaction()
- + addItemToTransaction(price : double)

## CashRegister

- name : String

- cashDrawer : double - currentTrans : Transaction - amountPaid : double

+ CashRegister() : constructor

+ CashRegister(sName) : constructor

+ isInTransaction() : boolean + startShift(initCash : double) + finishShift() : double

+ startTransaction(): boolean + finishTransaction(): boolean + scanItem(amountItem : double)

+ collectPayment(customerPaid : double) : double