## **Journal Account** -account: Map<Integer, Account> -nr -transaction: List<Transaction> -id +addAccount(account:Account) -balance +removeAccount(account:Account) +Account(nr:int,id:String) +doTransaction(nr:int,date:Date,debit:int, +add(amount:double) credit:int,text:String,amount:double) +subtract(amount:double) +transactionList(): List<Transaction> +getBalance(): double +saveJournal(url:String) +loadJournal(url:String)

## **Transaction**

-nr: int
-date: Date
-debit: int
-credit: int
-text: String
-amount: double

+Transaction(id:int,date:Date,debit:int,

credit:int,text:String,amount:double)

+Transaction(csvLine:String)

+toString(): String