Currency

- name : String
- symbol : String

+ Currency(String name, String symbol) : Object
+ equals() : boolean
+toString : String

Money

- currency : Currency
- amount: long

+ Money(Currency currency, double amount) : Object
+getAmountString() : String
+add(Money input) : Money
+subtract(Money input) : Money
+toString() : String
+getAmount() : long
+getCurrency() : currency

Account

-balance : Money
-ArrayList : Money

+ Account(Money balance) : Object
+withdraw(Money m) : Money
+deposit(Money m) : Money
+getBalance() : Money
+toString() : String
+printHistory() : void