Class diagram (hand-drawn UML):

Bank
- `- String name`
- `- ArrayList <Customer> customers`

- `+ Bank (String name)`
- `+ String getName()`
- `+ ArrayList<Customer> getCustomers()`
- `+ void addCustomer(Customer customer)`
- `+ void addTransaction(String custName, double amount)`
- `+ void printBalances(String customerName)`

Association: `1 collection` ◇————— `*`

Customer
- `- String name`
- `- ArrayList<Double> transactions`

- `+ Customer (String name)`
- `+ String getName()`
- `+ ArrayList<Double> getTransactions()`
- `+ void addTransaction (double amount)`