## Korn Rojrattanapanya (64010009)

```
package labs.lab7.pro2;
import classes.NewAccount;
import classes.Transaction;
public class Lab7_Pro2_64010009 {
   public static void main(String[] args) {
       NewAccount account_george = new NewAccount("George", 1122, 1000);
       account_george.setAnnualInterestRate(0.015);
       account_george.deposit(30);
       account_george.deposit(40);
       account_george.deposit(50);
       account_george.withdraw(5);
       account_george.withdraw(4);
       account_george.withdraw(2);
       System.out.println("Name: " + account_george.getName());
       System.out.println("Account ID: " + account_george.getID());
       System.out.println("Annual interest rate: " + account_george.getAnnualInterestRate() * 100);
       System.out.println("Balance: " + account_george.getBalance());
       for (Transaction transaction : account_george.getTransactions()) {
           System.out.printf("%s\t\t", transaction.getDate());
           System.out.printf("%s\t\t\t\t", transaction.getType());
           System.out.printf("%.2f\t\t\t", transaction.getAmount());
           System.out.println(transaction.getBalance());
```