package ATMproject;

import java.util.\*; //for HashMap

public class OperationImple implements OperationInterface{

ATM1 a1=new ATM1();

HashMap<Double,String> ministmt=new HashMap<>();

@Override

public void ViewBalance() {

// TODO Auto-generated method stub

System.out.println("Current Balance : "+a1.getbalance());

}

@Override

public void withdrawamount(double withdrawamount) {

// TODO Auto-generated method stub

ministmt.put(withdrawamount, " Amount withdraw"); //for mini statement

System.out.println(withdrawamount+" Deposited successfully !!!");

a1.setbalance(a1.getbalance()-withdrawamount);

ViewBalance();

}

@Override

public void depositamount(double depositamount) {

// TODO Auto-generated method stub

ministmt.put(depositamount, " Amount Deposited"); //for mini statement

System.out.println(depositamount+" Deposited successfully !!!");

a1.setbalance(a1.getbalance()+depositamount); //update the balance

ViewBalance();

}

@Override

public void ViewMiniStatement() {

// TODO Auto-generated method stub

for(Map.Entry<Double,String> m: ministmt.entrySet()) {

System.out.println(m.getKey() +" " + m.getValue());

}

}

}