import java.util.Scanner;

class Bank{

String name,type;

int acno;

int bal;

Bank(String name, String type, int acno, int bal)

{

this.name=name;

this.type=type;

this.acno=acno;

this.bal=bal;

}

void deposit(int a)

{

System.out.println("Old Balance " + bal);

System.out.println("Deposit Amount " + a);

bal = bal + a;

System.out.println("New Amount " + (bal));

}

void withdrawal(int b)

{

System.out.println("Old Balance " + bal);

System.out.println("withdrawal Amount " + b);

bal = bal - b;

System.out.println("New Amount " + (bal));

}

void print()

{

System.out.println("Name " + name);

System.out.println("Account No. " + acno);

System.out.println("Account Type " + type);

System.out.println("Current Balance " + bal);

}

}

public class MyClass

{

public static void main(String args[])

{

Scanner in = new Scanner(System.in);

String name,type;

int acno,bal=0,a,b;

System.out.println("Enter name");

name=in.next();

System.out.println("Enter account type");

type=in.next();

System.out.println("Enter Account No.");

acno=in.nextInt();

System.out.println("Enter Balance");

do

{

bal=in.nextInt();

if(bal<1000)

System.out.println("Balance is not minimum.....try again");

}while(bal<1000);

Bank ob = new Bank(name,type,acno,bal);

System.out.println("Enter Deposit Amount");

a=in.nextInt();

ob.deposit(a);

System.out.println("Enter Withdrawal Amount");

b=in.nextInt();

ob.withdrawal(b);

System.out.println("Complete Details");

ob.print();

}

}