Import java.util.Scanner;

Class AccountTest{

public static void main(String[] args){

Scanner k =new Scanner(System.in);

Print your id a number between 1 through 9

getID

accounts[userID].getBalance();

Account [] accounts = new Acount(10);

Print pick w for withdrawing and d to deposite

Char options = k.nextChar()

While(options != ‘q’ or options != ‘Q’)

If(id is valid ){

Print your balance or deposit or withdrawal ;

Char options = k.nextChar()

If( options==’d’ or options==’D’) D is character for deposit

accounts[userID].Deposit()

Double amountin = k.nextDouble;

If(( options==’w’ or options==’W’) w is character for withdrawal

accounts[userID].Withdrawl

If( options==’b’ or options==’B’) D is character for deposit

Ai.depsoit(double amount in )

Double amountin = k.nextDouble;

If(( options==’w’ or options==’W’) w is character for withdrawal

accounts[userID].getBalance();

Else

print your ID is not valid

}

)

}

}

Account a1= new Account();

Account a2= new Account(1122, 20000.0);

Account a3= new Account();

System.out.println("accountNumber: "+a2.getID());

System.out.println("Account balance is $"+a2.getBalance());

a1.setAnnualInterestRate(0.045);

System.out.println("Your monthly interest rate is "+a1.getMonthlyInterestRate());

a1.deposit(2000.0);

System.out.println("You have made a deposit of $"+a1.getBalance());

a2.withdraw(2500.0);

System.out.println(a1.getDate());

System.out.println("You have made a withdraw of $"+a2.getBalance());

System.out.println("Based on your Account balance of $2000 you will pay a monthly interest of $"+a1.getMonthlyInterest());

a3.deposit(3000.0);

System.out.println("Account balance is $"+a3.getBalance());

a3.setAnnualInterestRate(0.045);

System.out.println("Your monthly interest rate is "+a3.getMonthlyInterestRate());

System.out.println(a3.getDate());

Account a1= new Account(1001, double initial account);

Account a2= new Account(int id, double initial account);

Account a3= new Account(int id, double initial account);

Account a4= new Account(int id, double initial account);

Account a5= new Account(int id, double initial account);

Account a6= new Account(int id, double initial account);

Account a7= new Account(int id, double initial account);

Account a8= new Account(int id, double initial account);

Account a9= new Account(int id, double initial account);