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Banking Operation

```java
import java.util.Scanner;

public class Banking_Opration extends SbiBank{
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        String str=" ";
        do {
            System.out.println("Welcome to the banking application...");
            System.out.println("1. net banking");
            System.out.println("2. Upi banking");
            System.out.println("3. cheque method");
            System.out.println("4. Demand draft method");
            System.out.println("Enter your choice");
            int choice =sc.nextInt();
            switch(choice) {
            case 1 :
                SbiBank sn=new SbiBank();
                sn.netBanking();
                break;
            case 2:
                SbiBank sr=new SbiBank();
                sr.upiBanking(88888888, 5000, 324589586);
                break;
            case 3:
                SbiBank sk=new SbiBank();
                //int getSenderMobileNumber=sc.nextInt();
                //int getAmount1=sc.nextInt();
                //int getreceiverAccount1=sc.nextInt();
                sk.chequeMethod(325685, 5000, 32548785);
                break;
            case 4:
                SbiBank sj=new SbiBank();
                //int getSenderMobileNumber=sc.nextInt();
                //int getAmount1=sc.nextInt();
                //int getreceiverAccount1=sc.nextInt();
                sj.demandDraft(325485, 5000, 325485585);
                break;
            default:
                System.out.println("please enter valid option");
            }
            System.out.println("you want to continue (y/Y)");
            str=sc.next();
        }while(str.equalsIgnoreCase("y"));
        System.out.println("Thank you for using banking services...");
    }

}
```

```java
import java.util.Scanner;

class SbiBank{
        Scanner sc=new Scanner(System.in);
         int amount;
         long senderAccount;
         long receiverAccount;

//       public SbiBank() {
//              System.out.println("Constructor invoked");
//       }
        public int netBanking() {
                System.out.println("Enter Account no");

                senderAccount = sc.nextLong();

                System.out.println("Enter the Amount");
                amount = sc.nextInt();

                System.out.println("Enter Receivers Account no");
                receiverAccount = sc.nextLong();

                System.out.println(" your account number : " + senderAccount);
                System.out.println(" your amount : " + amount);
                System.out.println(" your receiver account number : " +
receiverAccount);
                System.out.println("Trans. successfully");
                return 0;

        }
        void upiBanking(long senderMobileNo,int amount,long receiverAccount) {
                System.out.println("your mobile number : " +senderMobileNo);
                System.out.println("your amount : " + amount );
                System.out.println("your receiver account number : " + receiverAccount);
                System.out.println("Trans. successfully");
        }
        void chequeMethod(int senderChequeNo,int amount,long receiverAccount) {
                System.out.println(" your cheque number : " + senderChequeNo);
                System.out.println("your amount : " + amount);
                System.out.println("your receiver account number : " + receiverAccount);
                System.out.println("Trans. successfully");
        }
        void demandDraft(int senderDDNo,int amount,long receiverAccount) {
                System.out.println("your demand draft number : " + senderDDNo);
                System.out.println("your amount : " + amount);
                System.out.println("your receiver account number : " + receiverAccount);
                System.out.println("Trans. successfully");
        }
}
```

OUTPUT:

Welcome to the banking application...
1. net banking
2. Upi banking
3. cheque method
4. Demand draft method
Enter your choice
1
Enter Account no
12345
Enter the Amount
5000
Enter Receivers Account no
54321
 your account number : 12345
 your amount : 5000
 your receiver account number : 54321
Trans. successfully
you want to continue (y/Y)
Y
Welcome to the banking application...
1. net banking
2. Upi banking
3. cheque method
4. Demand draft method
Enter your choice
2
your mobile number : 88888888
your amount : 5000
your receiver account number : 324589586
Trans. successfully
you want to continue (y/Y)
Y
Welcome to the banking application...
1. net banking
2. Upi banking
3. cheque method
4. Demand draft method
Enter your choice
3
 your cheque number : 325685
your amount : 5000
your receiver account number : 32548785
Trans. successfully
you want to continue (y/Y)
Y
Welcome to the banking application...
1. net banking
2. Upi banking
3. cheque method
4. Demand draft method
Enter your choice
4
your demand draft number : 325485
your amount : 5000
your receiver account number : 325485585

Trans. successfully
you want to continue (y/Y)
n
Thank you for using banking services...