

```
package EFile;

public class FinancialAcc{

    private String accountNum, accountType;
    private int transactions;
    private double balance;

    FinancialAcc(String accNum, String accType, double bal){
        accountNum = accNum;
        accountType = accType;
        transactions = 0;
        balance = bal;
    }

    public String getAccountNumber(){
        return accountNum;
    }

    public String getAccountType(){
        return accountType;
    }

    public int getTransactions(){
        return transactions;
    }

    public double getBalance(){
        return balance;
    }
}
```

```
public double withdraw(double x){  
    if(x < balance){  
        balance = balance - x;  
    }else{  
        return -1;  
    }  
    transactions++;  
    return balance;  
}
```

```
public double deposit(double x){  
    balance += x;  
    transactions++;  
    return balance;  
}  
}
```