

Report.java

```

1 package DataModel;
2 import java.io.*;
5
6 public class Report {
7     private String name;
8     private int counter;
9     private String comment[];
10    public boolean valuation[];
11    public Report(int counter){
12        this.counter=counter;
13        comment=new String [8];
14        valuation=new boolean [8];
15        for(int i=0;i<8;i++){
16            valuation[i]=false;
17        }
18    }
19
20    public void insertName(String name){
21        this.name=name;
22    }
23
24    public void InsertValuation(boolean value,int N){
25        valuation[N-1]=value;
26    }
27
28    public void InsertComment(String com,int N){
29        comment[N-1]=com;
30    }
31
32    public boolean getValuation(int N){
33        return valuation[N-1];
34    }
35
36    public String getComment(int N){
37        return comment[N-1];
38    }
39
40    public void fileWriter() throws IOException{
41        PrintWriter writer=new PrintWriter(new BufferedWriter(new
42        FileWriter("report_"+name+".txt")));
43        String line = null;
44        line=name;
45        writer.println(line);
46        for(int i=0;i<8;i++){
47            line=i+1+"ος Νομος: "+" "+ valuation[i] +" "+ "Σχόλια:"+" "+ comment[i];
48            writer.println(line);
49        }
50        writer.close();
51    }
52 }

```