

IModel.java

```
1 package expenses.manager;
2
3 import java.util.ArrayList;
4
5
6 public interface IModel {
7     public void setIncome(String date, double amount);
8     public void setExpenses(String type, String date, double
amount);
9
10    public double getTotalExpensesCurrYear();
11    public double getTotalIncomeCurrYear();
12    public double getTotalExpensesOverall();
13    public double getTotalIncomeOverall();
14
15    public Vector getTotalIncomeByMonth();
16    public Vector getTotalExpensesByMonth();
17    public Vector getTotalExpensesByType();
18    public Vector getTotalExpensesByTypeCurrMonth();
19 }
20
```