

Problem Statement

Design and implement a Java application for the given statement problem. A 3 tier architecture (Model-View-Controller) should be used:

1. interface (presentation layer) – (web) graphical interface (gui);
2. application logic (logic layer) – problem domain (model, controller);
3. data persistence (data layer) – data repository (repository), input data from text files.

Problem number 4

Management - family budget - member

Develop a software system that helps a community of members (e.g. family) for the management and planning the budget.

The program will allow:

- a) adding a new member of the community with information regarding the income he/she contributes monthly at the community budget, respectively the costs he/she generated inside the community.
- b) adding of a new entry (income or cost) at the budget management;
- c) listing the evolution of incomes/costs for a member.