

Funds Manager

The goal of the project is to provide easy and convenient way to track spendings. System allows users to create accounts, make transactions, share accounts among users and see income/expenses statistics.

Technology stack:

- C#
- WPF
- XML
- Microsoft SQL Server

Roles:

- Guest - user, who doesn't have account in system
- User - user, who have account in system

Functional requirements:

Guest can:

- Sing up

User can:

- Log in into system
- Register new bank account with ability to change currency
- Register transaction of 3 types:
 - Income
 - Expenses
 - Transfer from account to account
- Share bank account with another user
- Collect and view statistics of income and expenses
- Change password
- Change email
- Change phone number
- Delete bank account
- View all transactions made with ability to filter

