My Finance with Roommates

CS 338 – 001 – Part3

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Junho An

Description

- GUI application, "My Finance with Roommates", provides a way of keeping track of your daily expenses and other expenses with your roommates.

- Intended user is anyone age between 17 and 40.

- The application helps the users to understand their expense habits with or without roommates.

How secure is the user's saved expense data?

- Upon saving the data to FileName.txt file, the expense list class instance will be saved.

- Without the program, users' cannot read the file.

- Users have an ability to add a password in the file. If file has a password, users need to enter the correct password to open the file.

Prototype

- Prototype is created based on 6 different screens
  - Initial page to load/create
  - Load a file
  - Create a file
  - Main
  - Add an Expense
  - Edit an Expense
- Pencil is used to sketch a GUI prototype
- All prototype screens are in P3_prototype.pdf file