

Milestone 1

For this Final Project, our group decided to create a simple daily spending record book.

Functions for this application: (Must Have)

1. User can login to their account/ Register their account (Username and Password)
2. User can add their daily expense and income to their record book
3. For expense and income, user can add more detail about their income and expense
4. Date, Amount, Category, Location, Detail
5. User can see their Total Expense, Income and Balance at the main page
6. Pie Chart to show a clear and direct the distribution of the ratio of Expense vs Income

Functions for this application: (Nice to Have)

1. Well-designed UI interface
2. Be able to convert the pie chart to a line chart
3. Use the MapKit API to get the current location

Works:

UI design 8 hours Zeyuan Cai

Functions (Features) 18 hours Zeyuan Cai/ Fengze You

Unit Tests 12 hours Fengze You

Launch Screen 6 hours Zeyuan Cai

ViewController 15 hours Zeyuan Cai/ Fengze You

Storyboard 4 hours Fengze You