

User Stories

MVP

1. As a user I want to be able to add a SMART goal so that I can connect this goal with spending habits
2. As a user I want to be able to log my spending with descriptions about the use of the expense and how it will contribute toward achieving a SMART goal so that I can track whether my expenses are lining up with my goals.
3. As a user I want to be able to create a profile with a brief bio and Avatar image because adding a personal touch may help me feel more connected with and take personal ownership of my goals.
4. As a user I want to be able to sign in to view my profile and goals so that only I can edit my information unless I choose to provide editing rights to another user.
5. As a user I want to interact with an intuitive and stylish interface so that I enjoy using the application, or at the very least so that using the application is not a chore.

POST MVP

1. As a user I want to link my bank account to the application so that I can view my balance in real time.
2. As a user I want to be able to categorize my expenses into categories such as necessities vs non-necessities so that i can further understand my budget and spending habits.
3. As a user I want to be able to share my progress with other users I have identified can view my profile so that I can get feedback and encourage others.
4. As a user I want to be able to use this application on my mobile device and have the experience be the same as when using Desktop so that I can easily track expenses on the go.
5. As a user I want to be able to read budgeting strategies and articles curated from various Financial books blogs and articles so that I can build my strategies using best practices

Models and Associations

1. User - Expense
 - a. many to many
 - i. Many expenses can reported by many users (same expense type, not same expense event, e.g. Restaurant, Clothes, etc...)
 - ii. Many users may report many expense types
2. User - Goals
 - a. one to many
 - i. One user may have many goals
 - ii. Each specific goal will only have one user
3. Goals - Expenses
 - a. Many to many
 - i. Many goals can be associated with many different expense types
 - ii. Many expense type can be associated with many different goals