



Penny

Version 1.0

Group 4

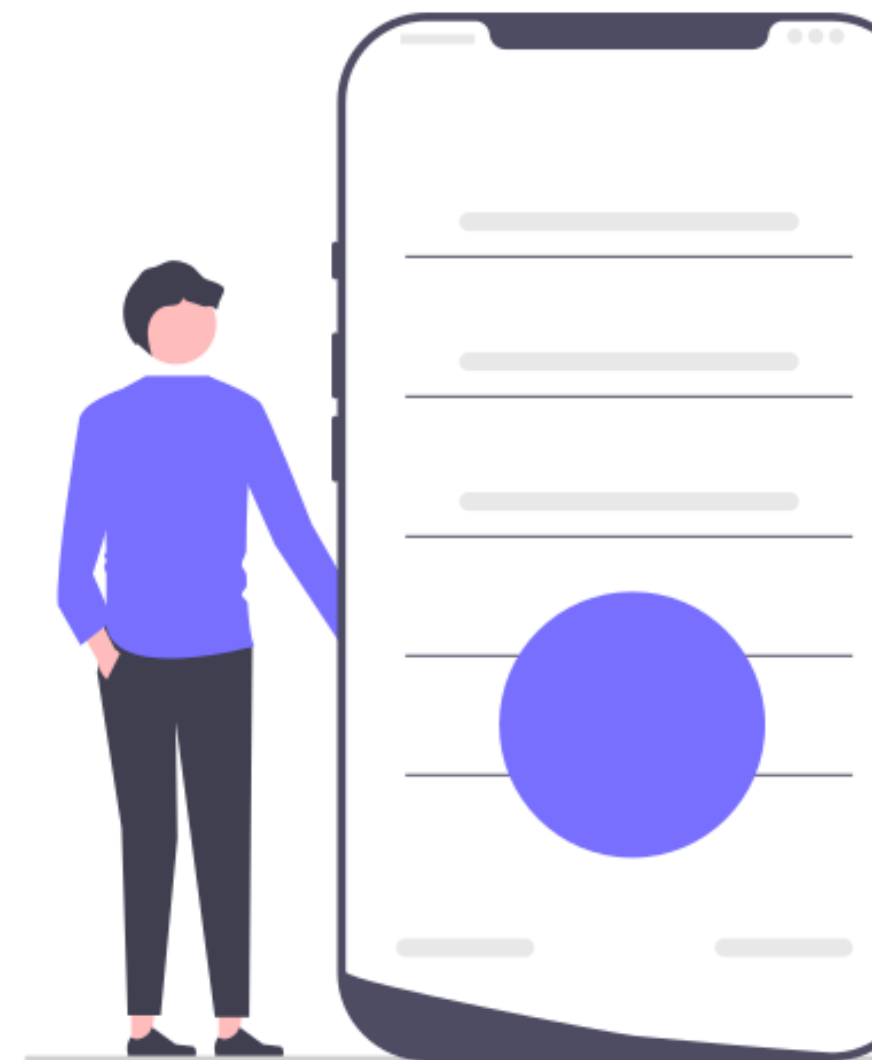


Penny

Penny is a free and OpenSource Expense tracking Application for iPhone, where users can easily keep track of all their expenses without **any annoying ads** and it's **completely offline** with **no access permissions** necessary or worrying about **privacy issues**.

Why Penny ?

There is already several banking apps which have transactions recorded and shows about incomes and expenses. Penny comes in handy if the user is using **multiple banks** or wanted to record each and **every penny** that they spend.



Features

- Record expenses and income.
- View your spending tendencies graphically.
- Add and manage multiple accounts.
- Check weekly, monthly, and annual statistics
- Add and remove categories, and subcategories.
- No advertisements or premium prompts.

Screens

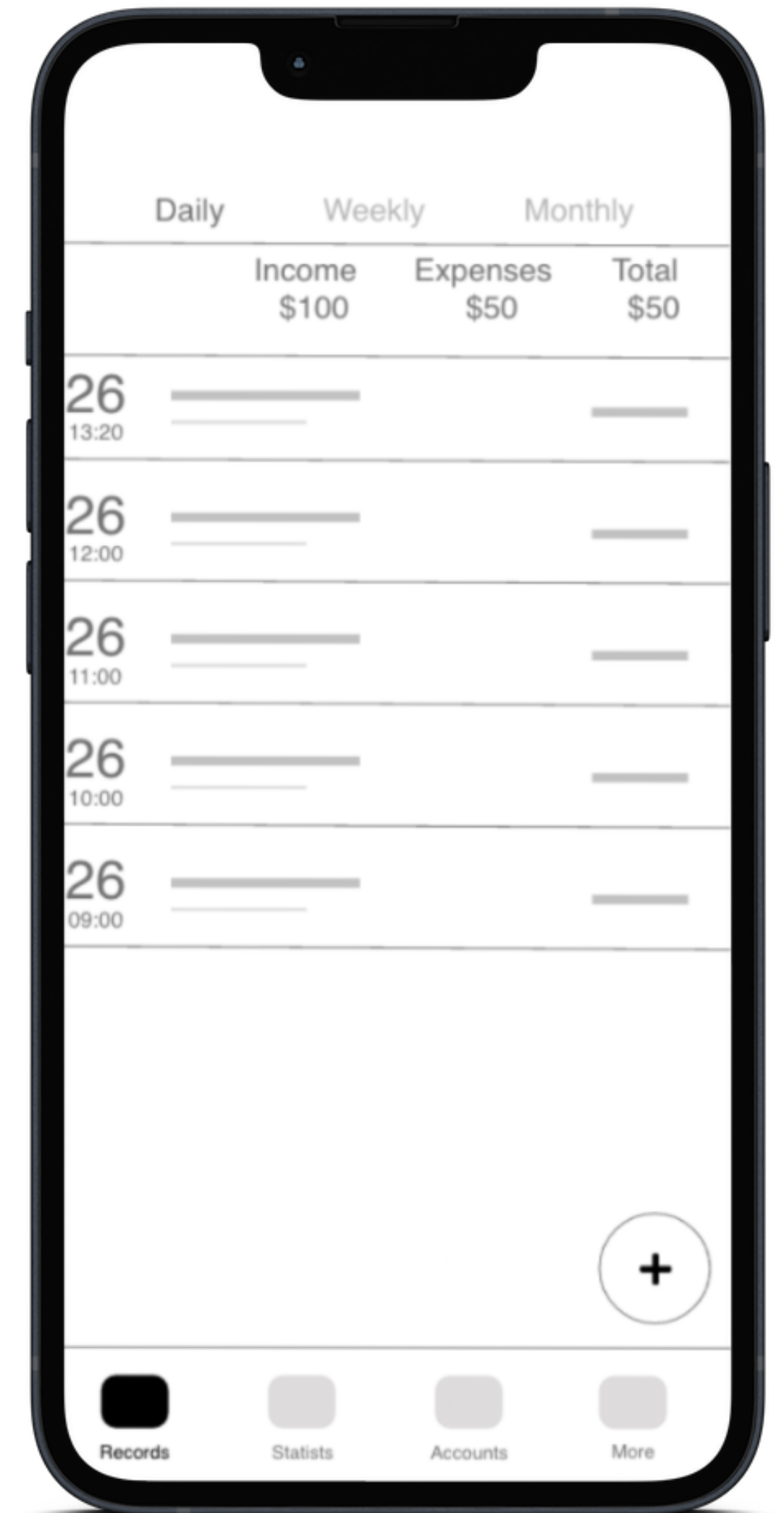
- Splash screen.
- Records screen.
- Add / Edit transactions screen.
- Statistics screen.
- Accounts screen.
- More screen.

Splash screen

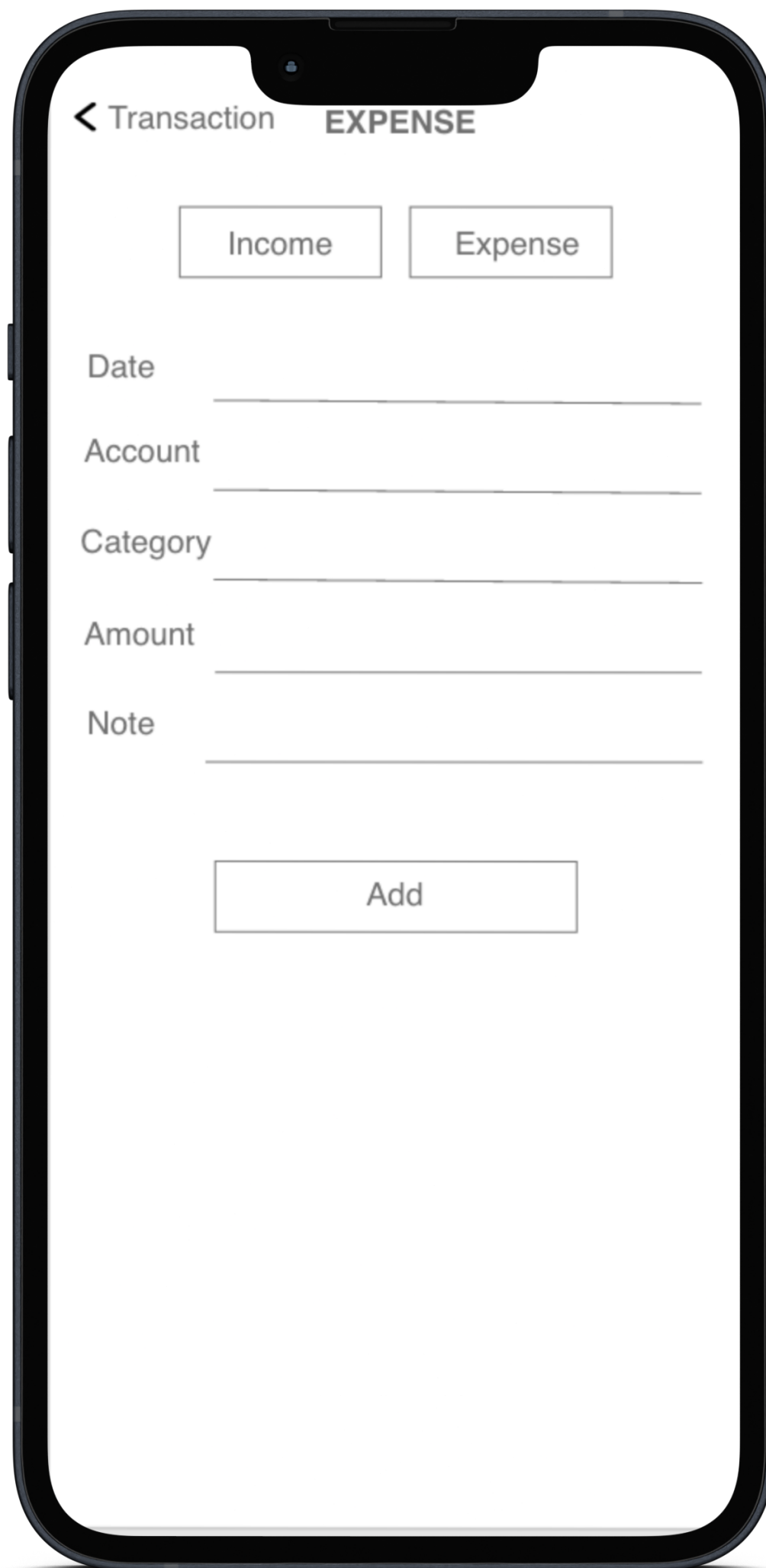
- First screen that is shown to the user while opening the penny app
- This screen includes:
 - App logo
 - App name
 - Caption about company.

Records screen

- User will be able to see all recorded transactions with respect to their accounts.
- Will also be able to see Daily, Weekly, and Monthly expenses.
- Overview about current account balance, total expense and total income.



Add / Edit transactions screen

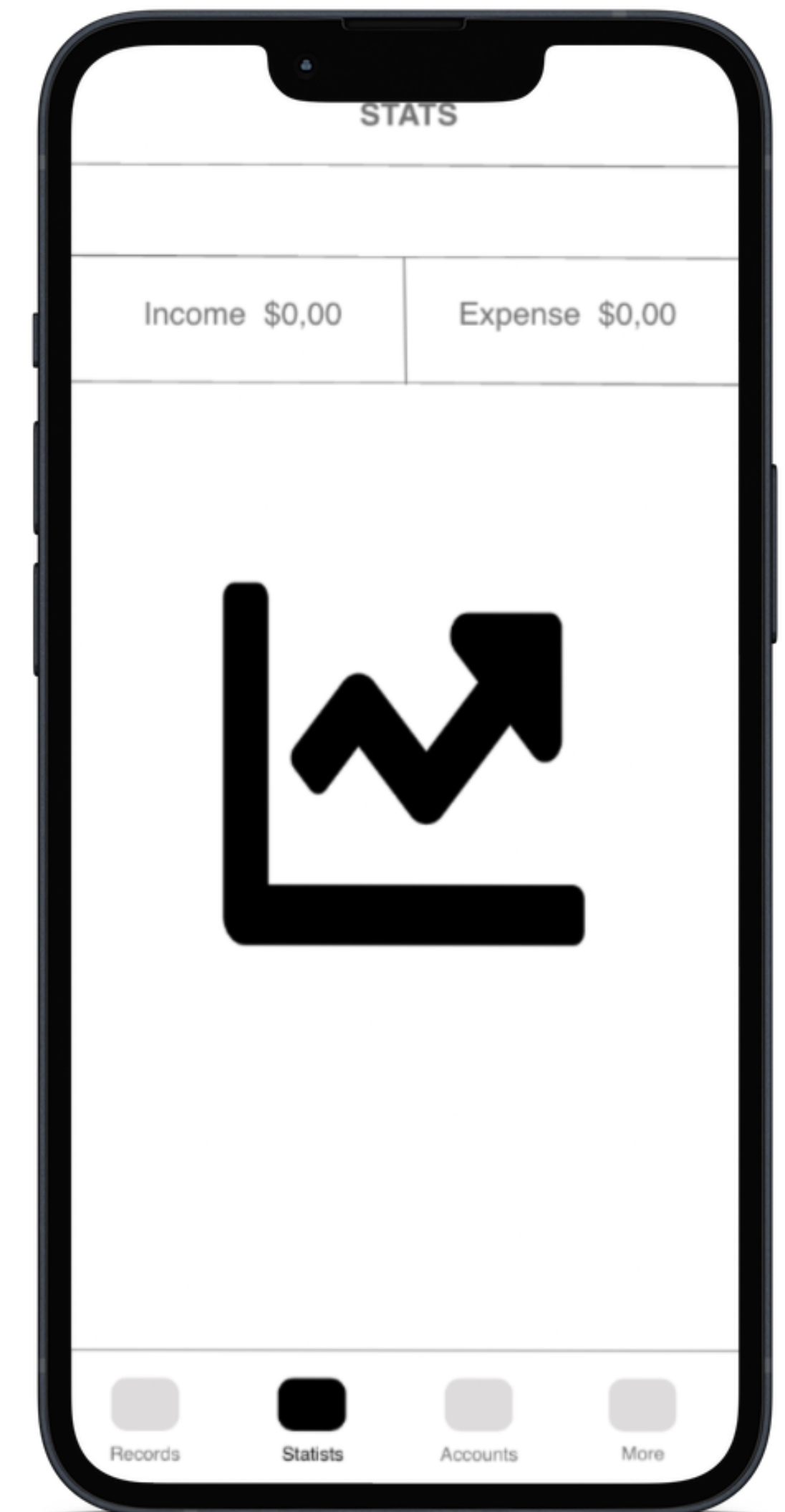


The image shows a mobile application interface for adding or editing transactions. At the top, there is a header with a back arrow and the text "< Transaction" followed by a tab labeled "EXPENSE". Below the header, there are two buttons: "Income" and "Expense". The "Expense" button is currently selected. Below these buttons, there are five input fields: "Date", "Account", "Category", "Amount", and "Note". Each field has a label to its left and a horizontal line for input. At the bottom of the form, there is a button labeled "Add".

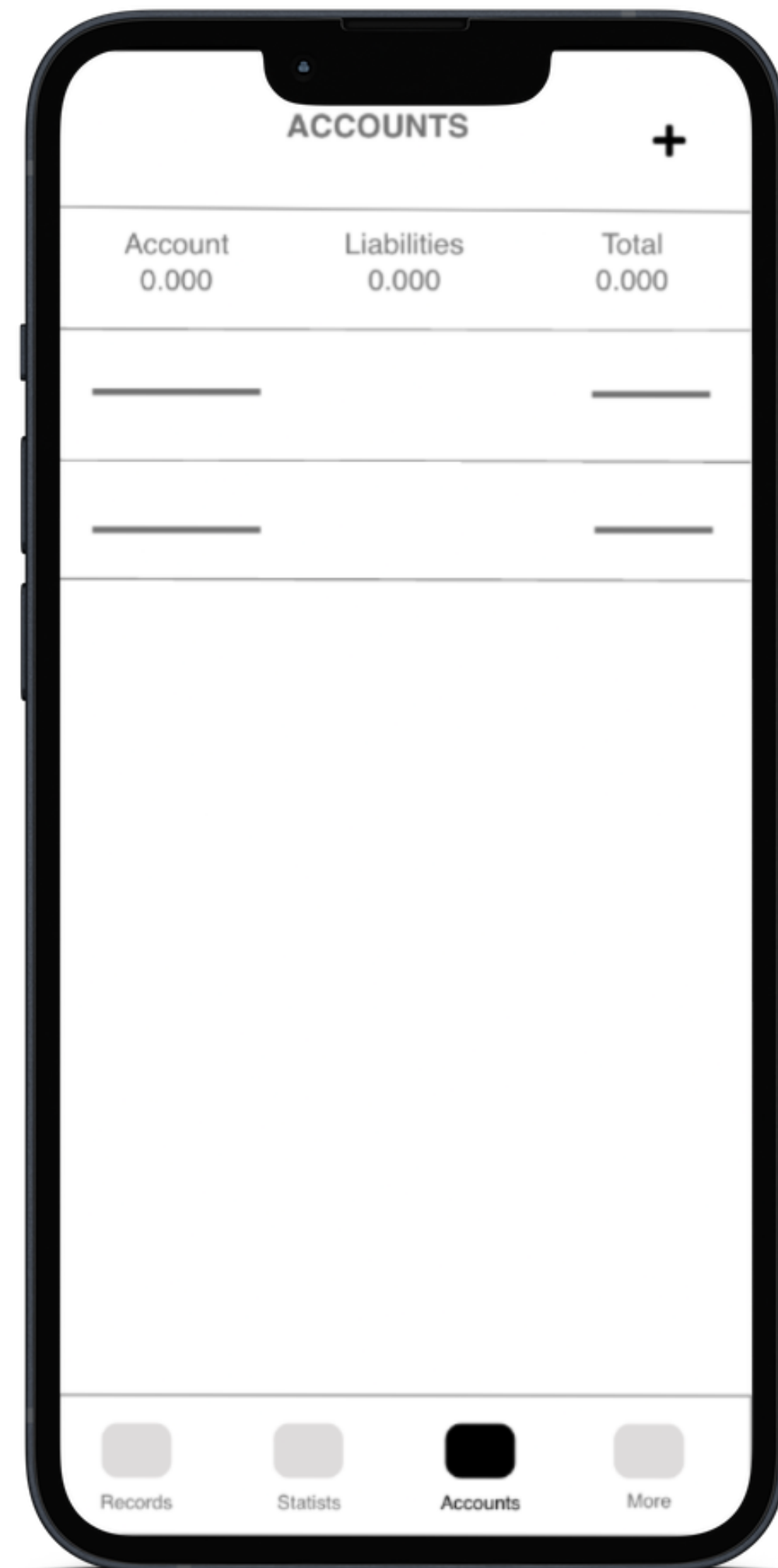
- Income and expense tabs for user to add transaction
- Delete button to delete existing transaction
- Fields:
 - Current date and time
 - Account
 - Category of transaction
 - Amount of transaction
 - Note about transaction (optional)

Statistics screen

- Graphical representation of records.
- Options to see weekly and monthly representations of transactions with respect to user accounts



Accounts screen



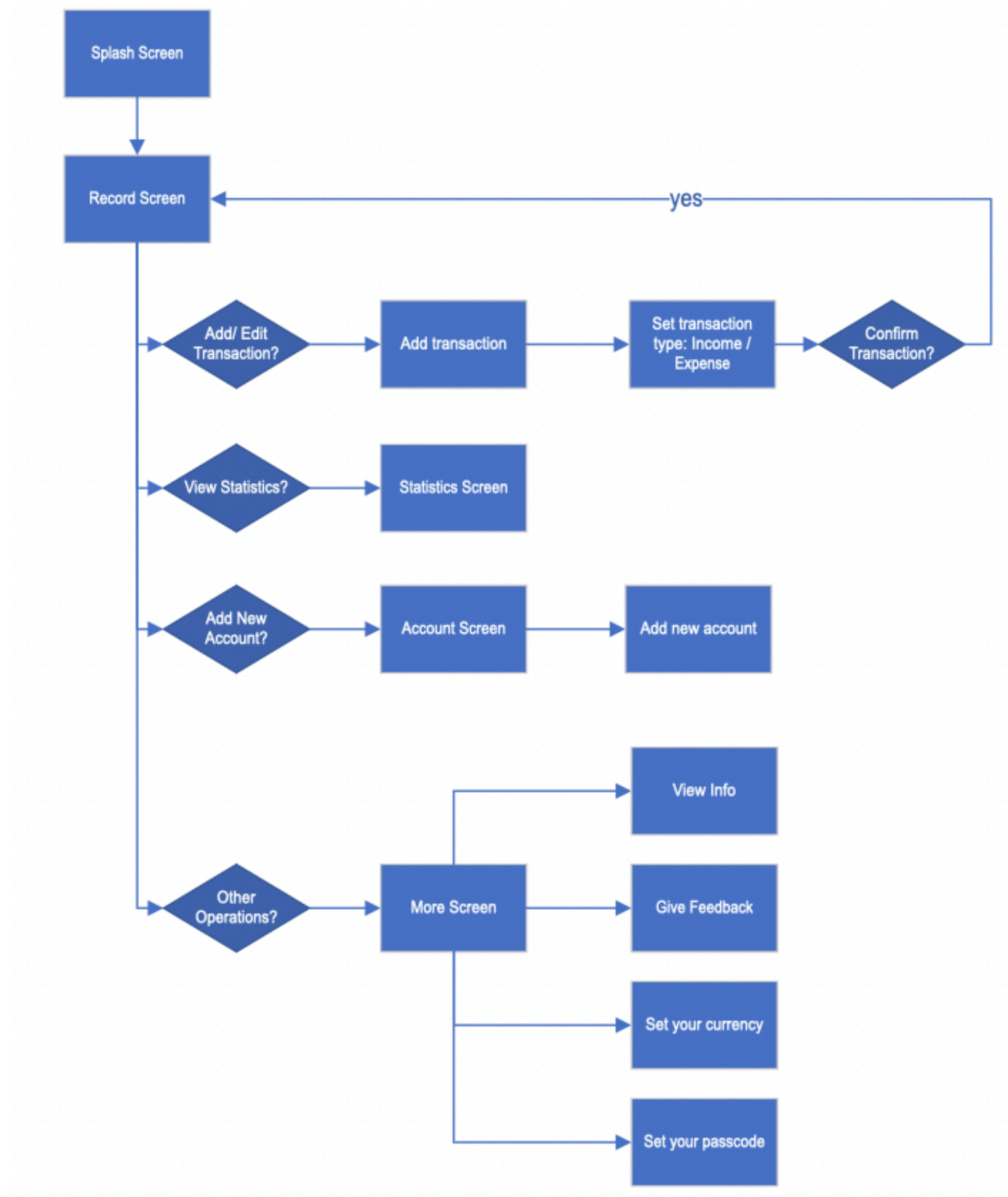
- List of existing accounts added by the user.
- Add button to add multiple accounts.
- Option to delete existing accounts.
- Fields on add accounts :
 - Name
 - Amount
 - Note

More screen

- Info about the app
- Send Feedback about the app
- Optional passcode to secure app access
- Main currency settings.



Story Board



Team & Participations

- **Anjana Varadan** - Account and Add / Edit accounts, Ui/ Ux.
- **Thejas Kunnemkerikalam Thomas** - Statistics page and Documentation.
- **Anu Benoy** - Category page and Add / Edit category, Ui/ Ux.
- **Amal Sethunath** - More page and Documentation.
- **Jiya Joy** - Add / Edit transactions and Documentation.
- **Alan Sebastian Mathew** - Records screen, Ui/ Ux, Code Structuring.