

SpendSmart

Budget Better, Spend Smarter

What is SpendSmart?

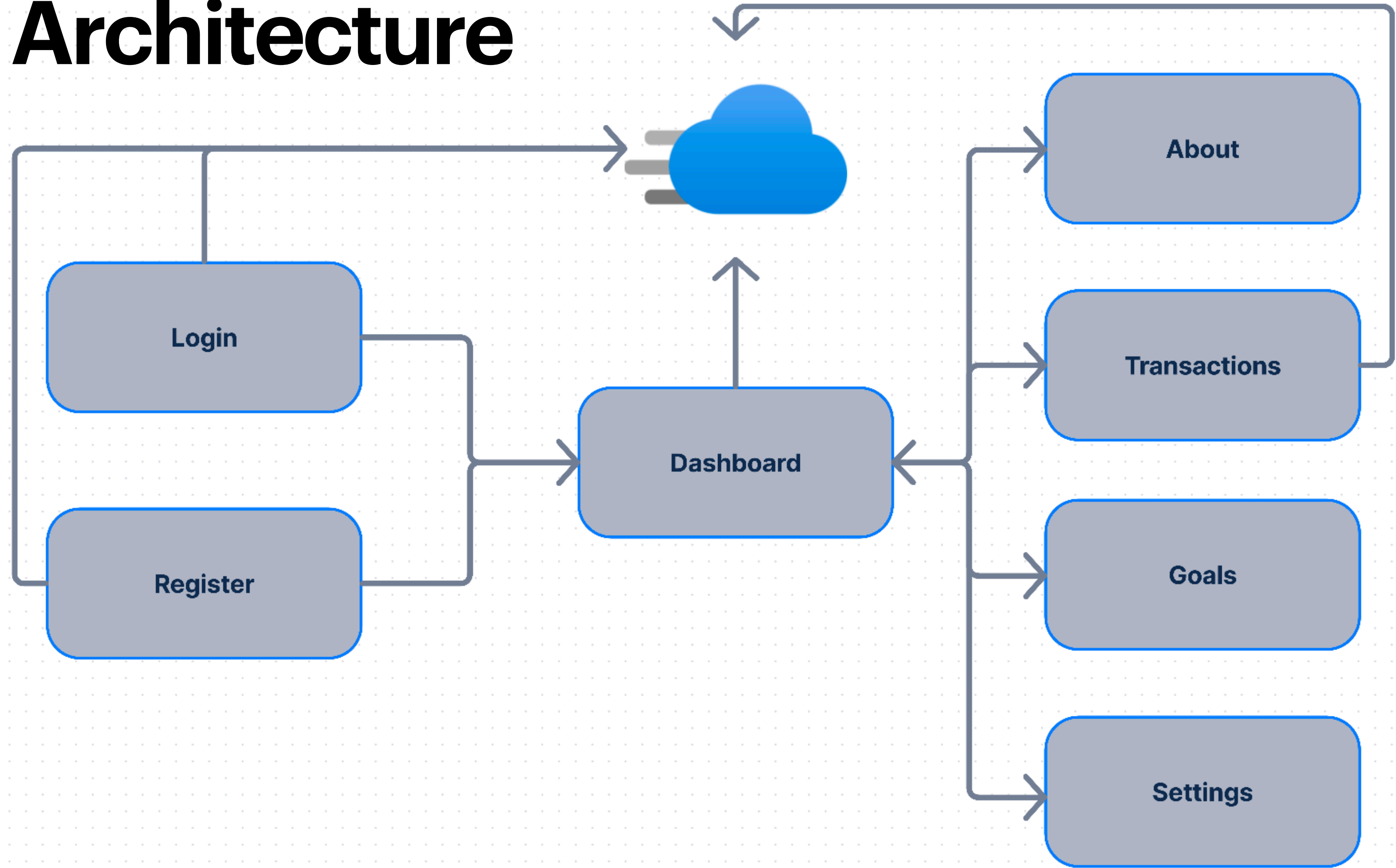
App that help you to manage your income and expenses effortlessly by organizing them into categories and creating personalized budgets.

It allows you to track shared expenses with family or a partner and provides reminders for upcoming payments.



Did you know? Keeping a detailed record of expenses can help you save up to 20% of your monthly budget?

Architecture

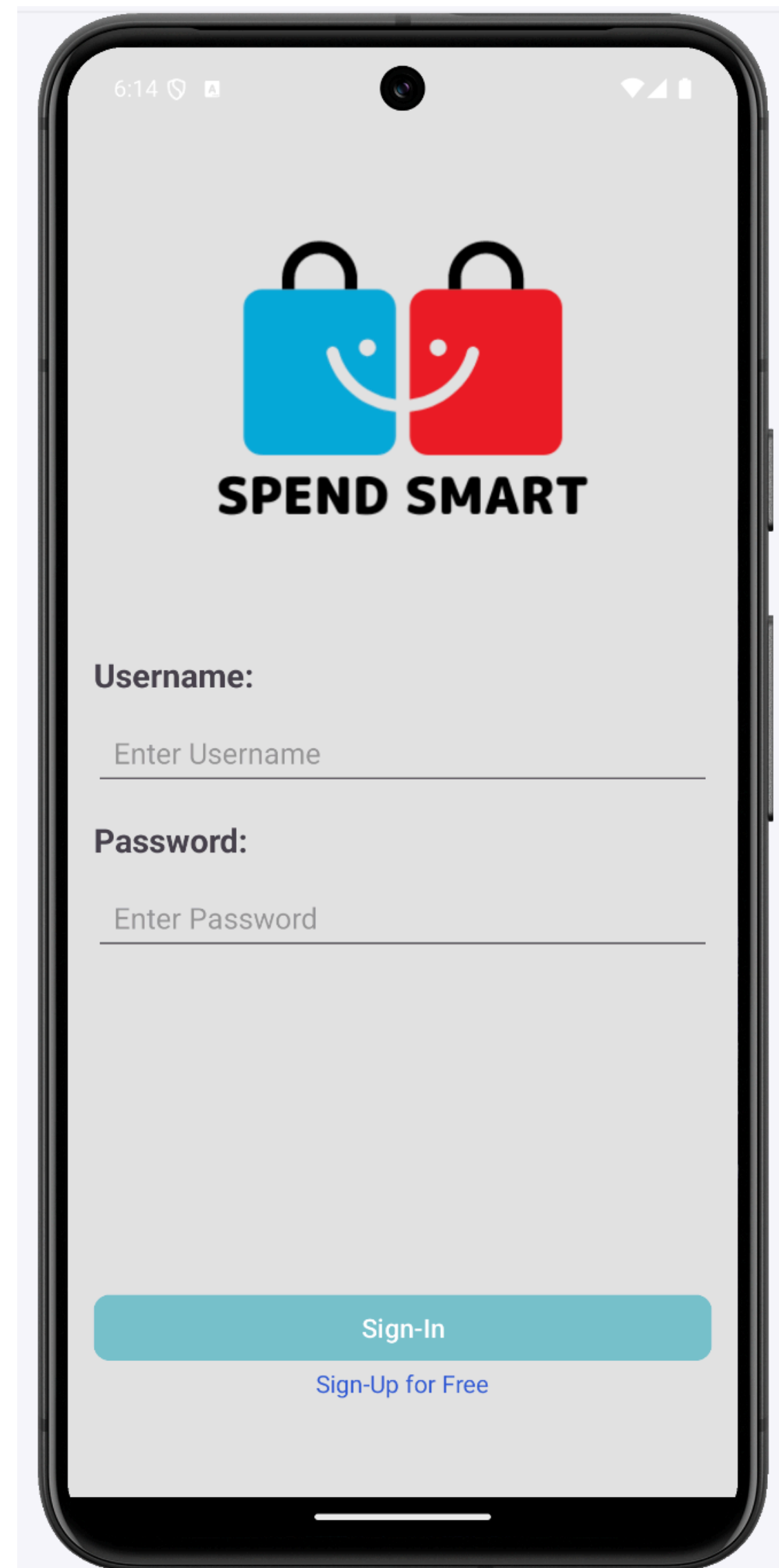


Did you know? Creating a family budget helps you better understand where your money goes and reduce unnecessary spending?

Login

Login Page

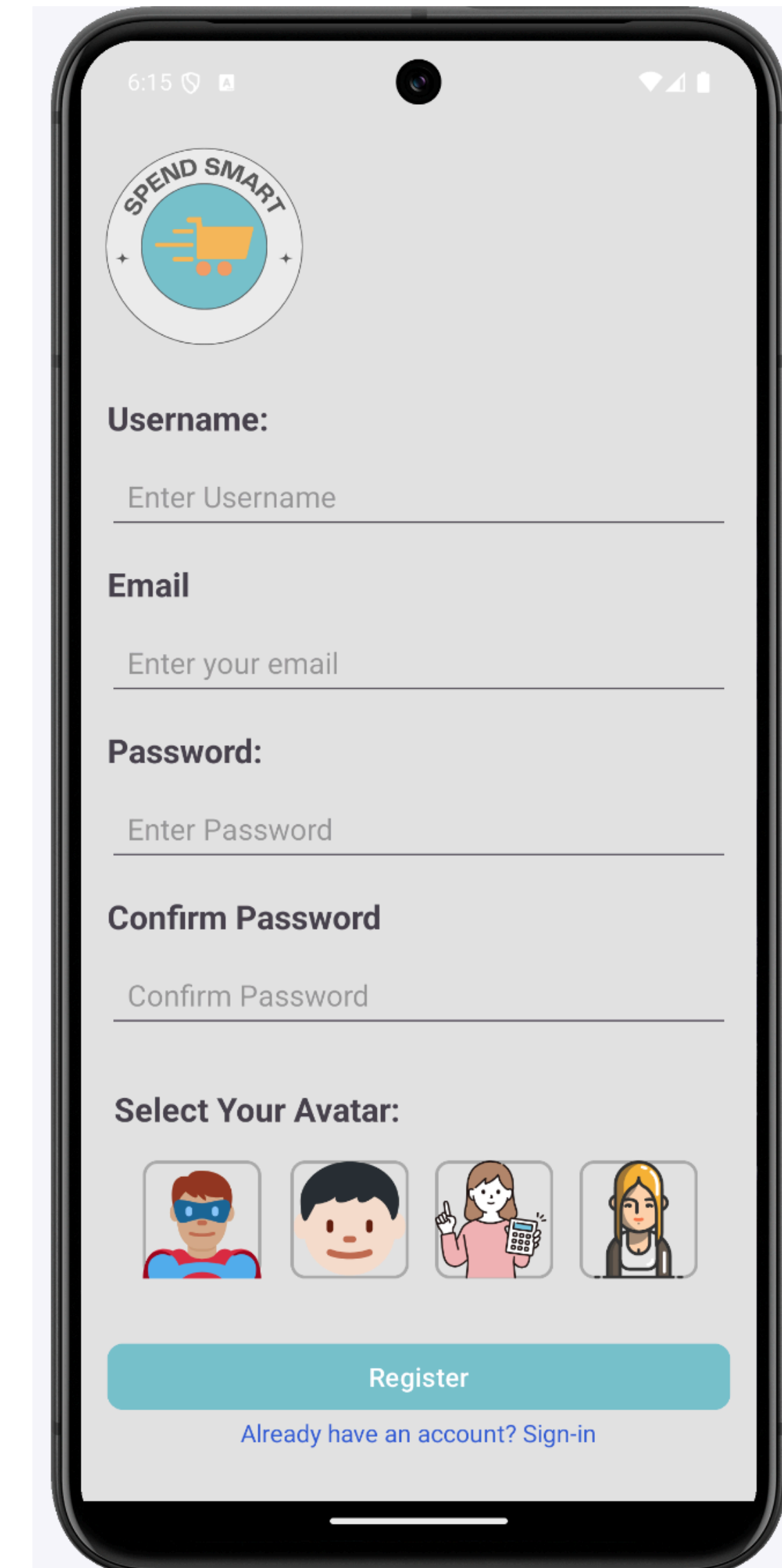
- Connects via Firebase Authentication.
- Requires a username and password.
- Includes a login button and a link to sign up for a new account.



Register

Register Page

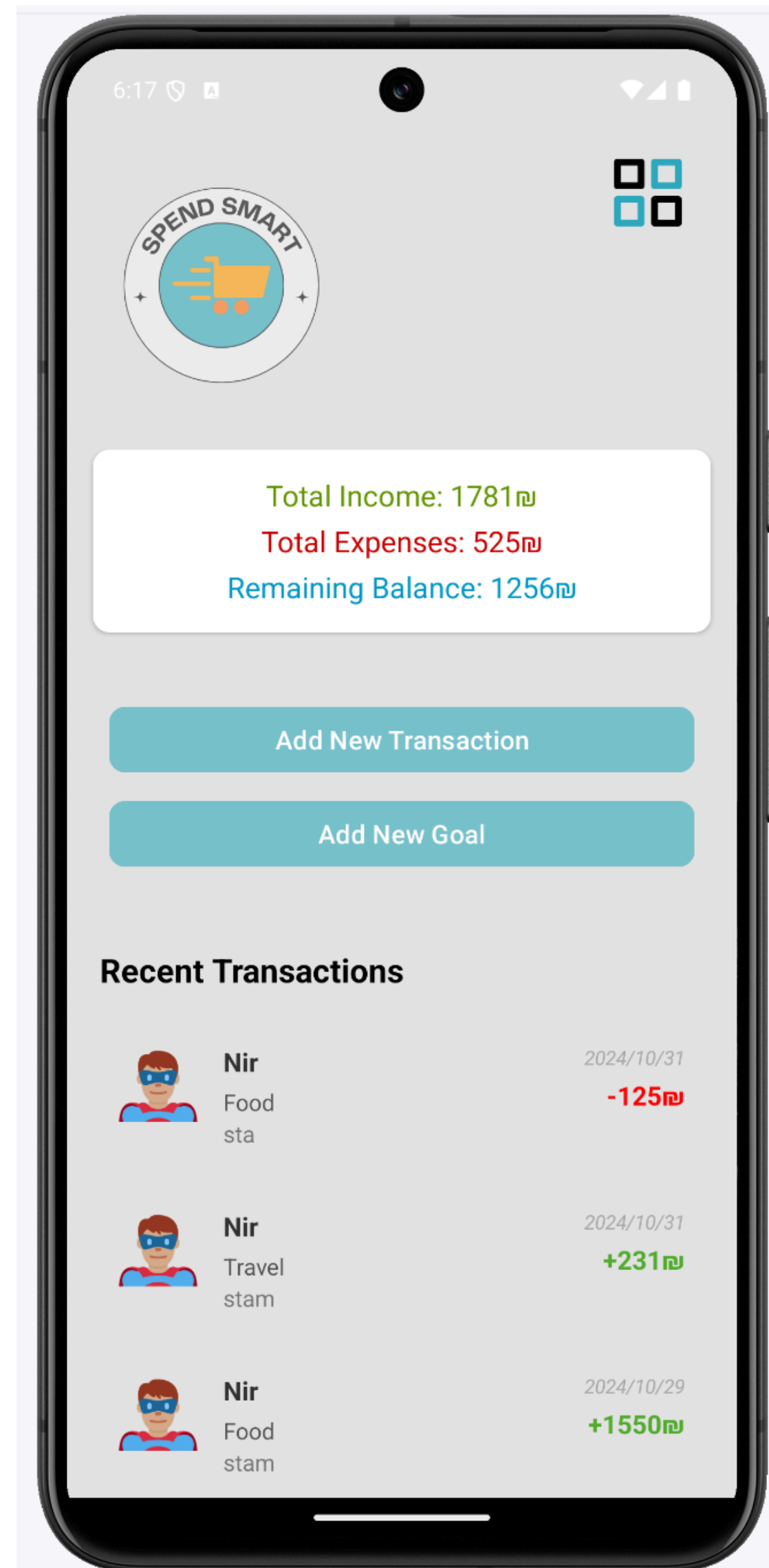
- Allows creating a new account with username, email, and password.
- Option to choose a personal avatar.
- Password confirmation for new user creation.



Dashboard

Dashboard Page

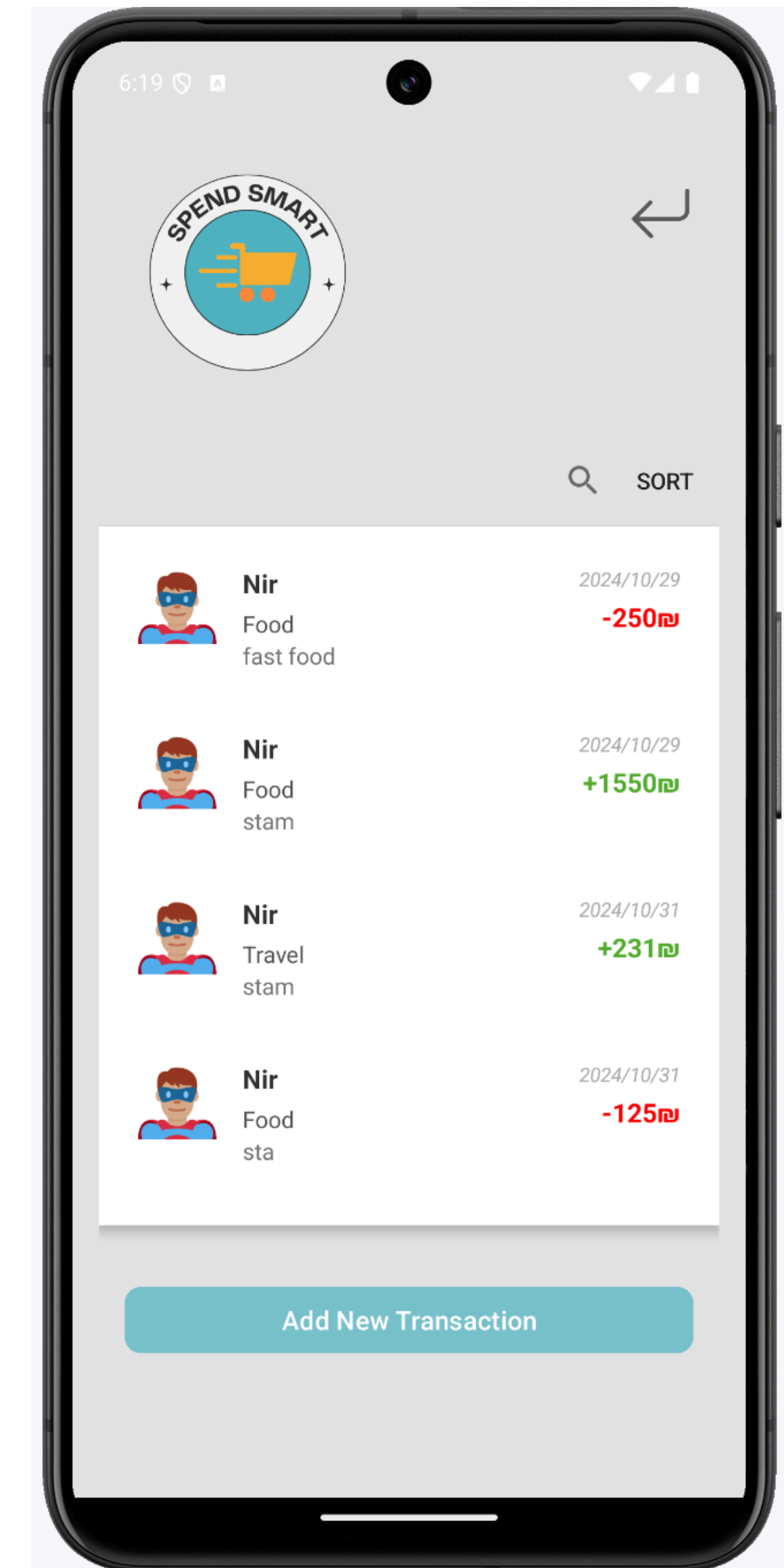
- Displays total income, expenses, and remaining balance.
- Options to add a new transaction or set a new financial goal.
- Shows recent transactions for quick overview.



Transactions

Transactions Page

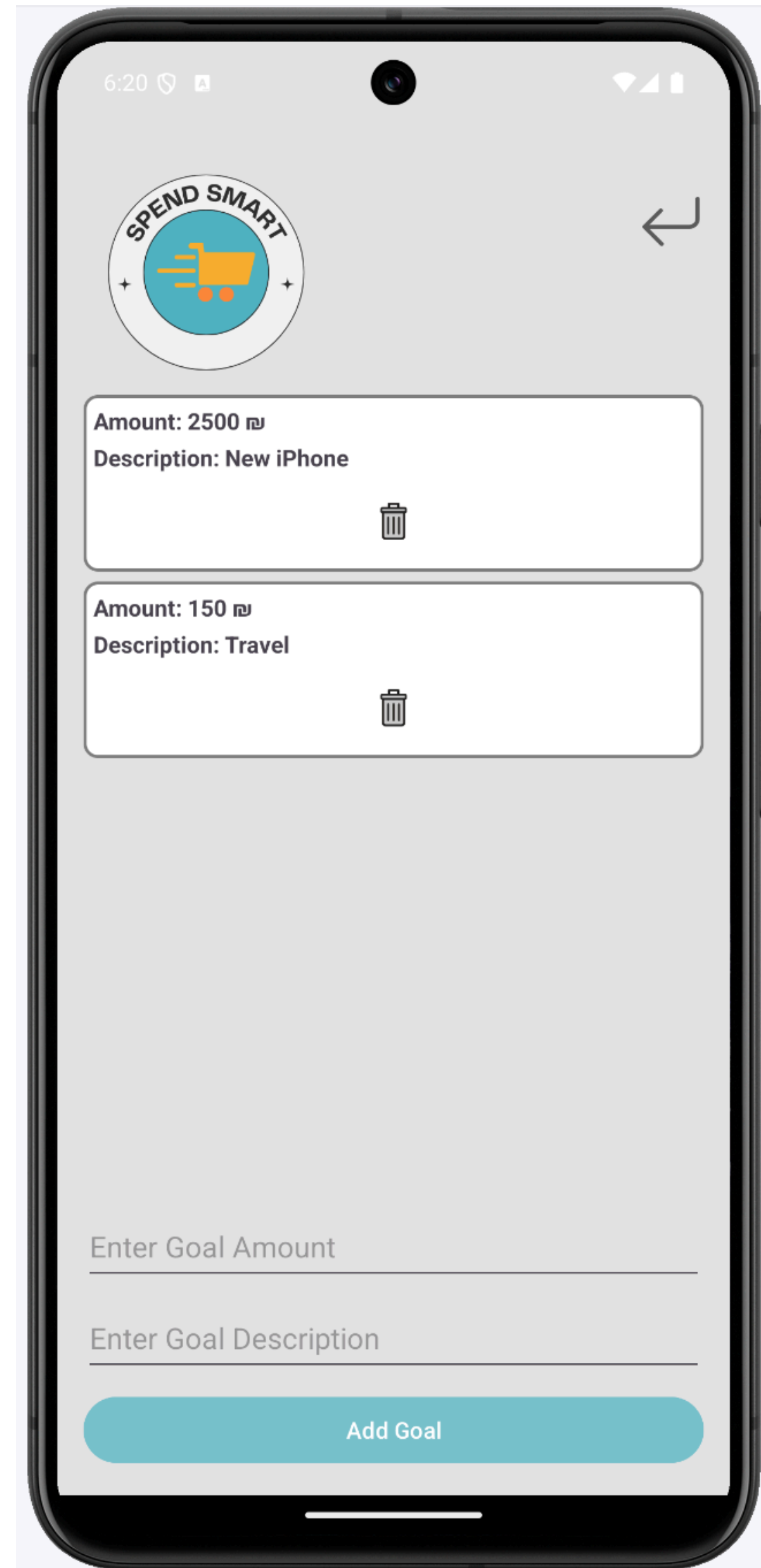
- Lists all past transactions with details like category, amount, and date.
- Allows sorting and searching for specific transactions.
- Includes a button to add a new transaction.



Goals

Goals Page

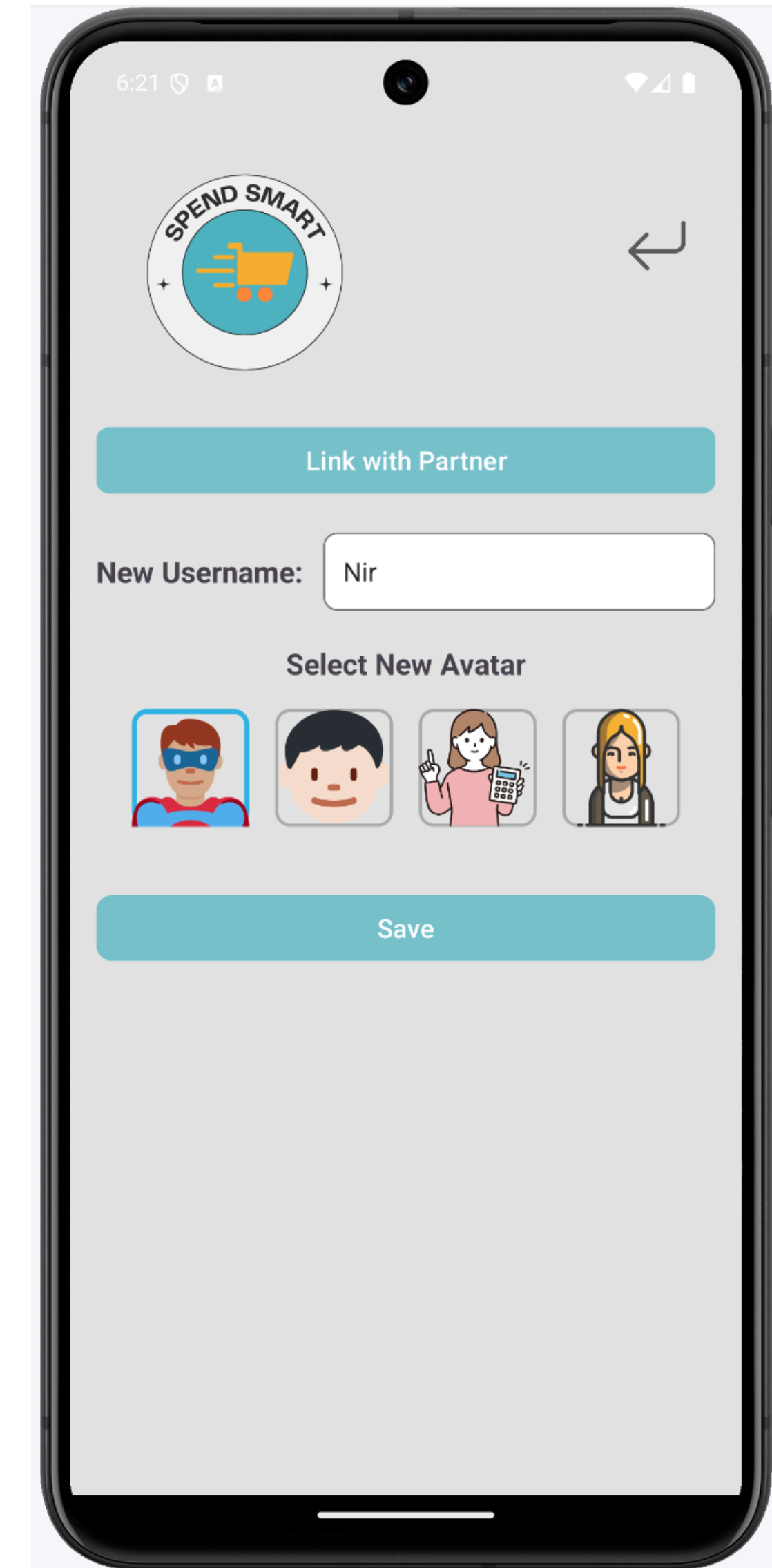
- Displays financial goals with specified amounts and descriptions.
- Allows adding new goals with amount and description fields.
- Includes an option to delete goals when no longer needed.



Settings

Settings Page

- Option to link account with a partner for shared goals or transactions.
- Allows changing the username and selecting a new avatar.



Future Features

- **Linking to Digital Card Expenses** – Enable automatic expense tracking by integrating with Google Pay, allowing users to see real-time spending updates directly in the app.
- **Advanced Analysis of Expenses and Income** – Provide users with advanced analytics, including monthly summaries, category breakdowns, and tailored budgeting recommendations for smarter financial management.
- **Smart Savings Suggestions** – Offer AI-driven suggestions based on spending patterns to encourage smarter financial choices and potential savings.
- **Receipt Scanning and Tracking** – Add the ability to scan receipts and categorize them automatically, making it simpler to keep track of paper and digital receipts in one place.