

Project

Website

Frontend: Html, Css, Javascript | Database: Firebase | Estimated time: 2 days

Make an expense tracking application with Html, Css, Javascript. This application will help a user to keep track of their expenditures.

Application's users will be able to perform following actions

- Authentication
 - Create account

An account will have following properties

- Username
- Email
- Password
- Login
- Logout

Accounts

Users will be able to view all of their financial accounts. They will have the following accounts by default, **Cash** and **Savings**. Users will also be able to create other accounts.

- Create account
- Delete account (default accounts cannot be deleted)
- View all accounts
- Money Flow
 - Add expense
 - Add income
 - View all transactions

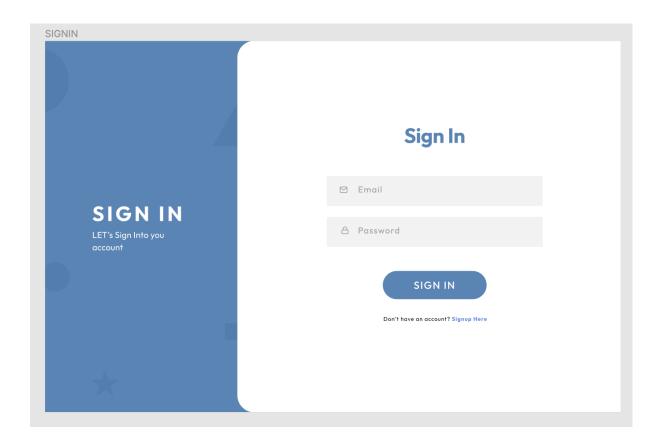
Expense categories

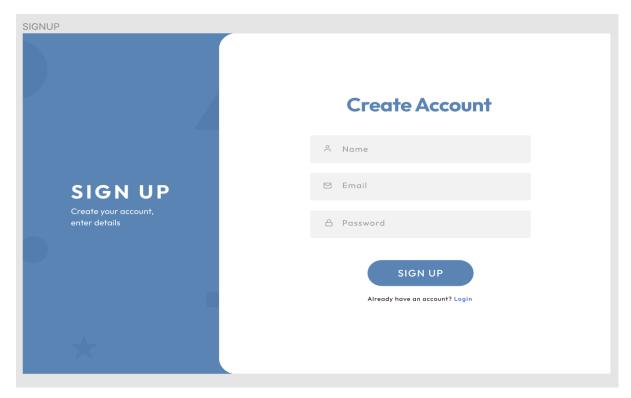
The app will have expense categories by default like food, groceries, petrol, bills etc. Users will be able to add their custom categories.

Add a category

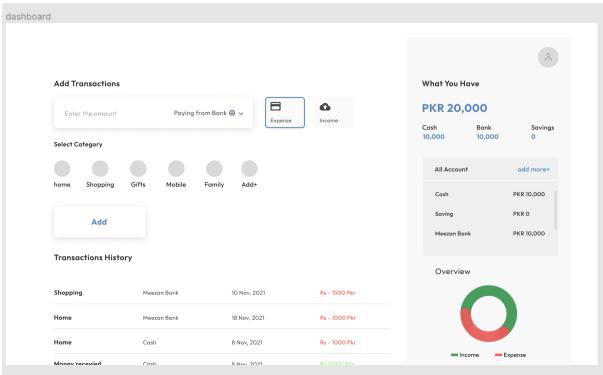


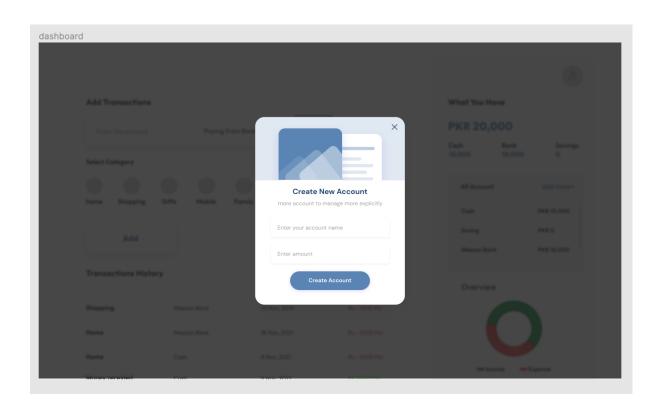
Here is the user interface screens:











Tech Stack:

- Html, Css, Javascript for front end.
- Firebase for Database



Judgement Criteria

- Judgement of technical aspects.
 - o Reusability of functions
 - Error handling
 - Styling techniques
 - o Proper modular structure of code on frontend and backend
- An understanding of code which was implemented
- Implementation of logical approaches
- Time management
- Completion of requirements
- Code cleanliness
- Directory structure
- Responsiveness of the UI
- Overall User Experience of the app
- Priority setting

Started At: Thursday, 5 Jan 2022, 12:00 **Ended At**: Friday, 6 Jan 2022, 04:00 PM

Important points to note:

- All code should be pushed into the Github repository, Note: Commits after the submission deadline will not be considered.
- You must deploy all code on Netlify or Surge or another platform and provide the deployed link before the submission deadline, Note: links provided after the submission deadline will not be considered.