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Project Title:

Financial Manager App

Project Description:

Our Financial manager app will allow our users to track their expenses and income on different time frames including weekly, monthly as well as yearly. Moreover, our app could be set to different currencies such as euros €, pounds £, USD and CAD. We will also include some convenient tools such as a sales and tax calculator, charts, etc. Lastly, what separates us from our competitors is that our app provides a lot of useful capital/money management tips to our users such as stocks and crypto investments, mutual funds and ETFs, real estate and many other investment tips.

Requirements Definition:

- 1. An existing user can log into the app with their email address and password.
- 2. A new user can register for an account with their email address and password.
- 3. The income and expense calculator is viewable and interactable after logging in.
- 4. There are an infinite number of spaces to add additional sources of income through the app.
- 5. The currency used for the income and expense calculator can be adjusted to any type around the world.
- 6. Tips will be presented at the bottom of the app GUI and periodically refresh itself to present new tips on investing, money management, etc.
- 7. Compound interest for savings is automatically calculated after a user-specified input.
- 8. Tax-reduction is calculated after user-specified inputs.

- 9. Tax-return is calculated after user-specified inputs.
- 10. There are an infinite number of spaces to enter in daily expenses. These expenses are calculated with the salary of the user to return the profits by the end of their work term.
- 11. A log-out button will be visible for all users, located at the bottom of the app GUI (below the tips) after its financial features.