

# WALLET WISE: EMPOWERING YOUR FINANCE DECISIONS



## ABOUT

Track, budget and save with ease!

Wallet Wise is a comprehensive personal finance manager that simplifies tracking your daily expenses, crafting budgets, and setting financial goals to enhance your financial literacy and independence.



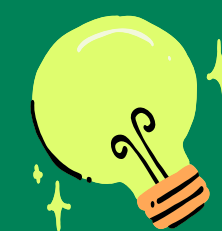
## CURRENT BENEFITS

- **Simplicity and Ease of Use:** Intuitive interface makes financial tracking straightforward.
- **Comprehensive Tracking Tools:** Consolidates all financial data in one place—track expenses, incomes, and analyze spending patterns.
- **Goal Setting and Alerts:** Helps users set and stay on track with financial goals through reminders and alerts.
- **Security:** Ensures data privacy and security with robust encryption.



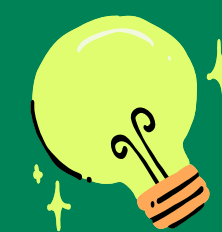
## OBJECTIVE

Transforming WalletBuddy into an AI-driven financial advisor accessible right from your pocket.



## TESTING

- **Data Security Test:** Ensure robust encryption protects user financial data.
- **UI Usability Test:** Evaluate ease of use for new users performing basic tasks.



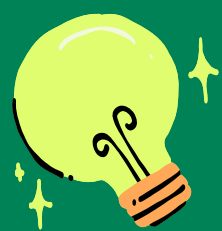
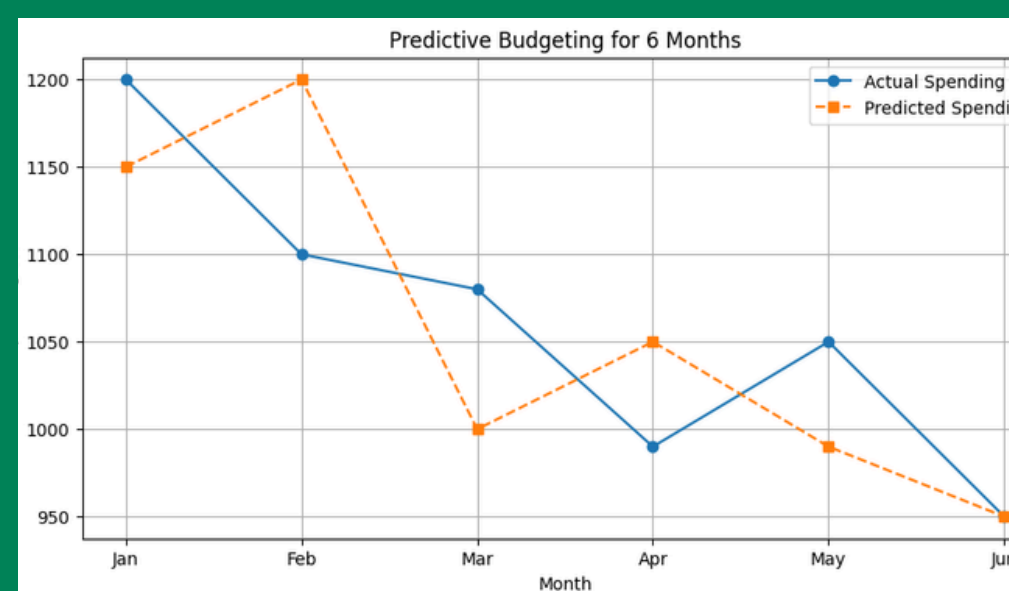
## ANTICIPATED ANALYTICAL TOOLS

- Trends between the expenditure and the account balances and spending insights
- Cryptocurrency Investment Tracking: This gives users a clear view of their portfolio distribution across various cryptocurrencies.
- Distribution of the expenditure across categories
- **Predictive Budgeting:** This shows how predictive budgeting adjusts forecasts as the user continues spending throughout the month.



## PROPOSED MILESTONES

- **Milestone 1:** Collecting expenditure data from the users to implement data cleaning and analysis techniques.
- **Milestone 2:** Integrate Machine Learning to provide personalized spending insights and savings tips.
- **Milestone 3:** Implement predictive budgeting that adjusts users' budgets based on their spending habits and financial goals.
- **Milestone 4:** Add cryptocurrency support for tracking investments in digital currencies.



## TECH STACK



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