DOLLARBOT

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WELCOME TO YOUR PERSONAL FINANCE ASSISTANT

Unlock your phone and let DollarBot guide you toward financial success with tools to manage your finances and build lasting wealth.

What is DollarBot?
- DollarBot is a user-friendly **Telegram bot** built with Python that helps you effortlessly record and manage daily expenses.
- Seamlessly integrated into your messaging app, it offers instant accessibility and convenience.

Key Features:
- Log expenses, track spending, and manage budgets
- Predict future expenses with machine learning
- Export data to CSV and receive email notifications
- Flexible expense category management

Why DollarBot?
Take control of your finances with smart income tracking, automated reminders, personalized goals, and continuous updates—making financial management effortless and empowering!

Demo Video   **DollarBot App**

WHAT'S NEW?

EFFORTLESS INCOME TRACKING
Record income from multiple sources—salary, freelance, passive—quickly and easily.

SMART INCOME CATEGORIZATION
Easily organize income or investments by type, and manage categories with options to add, edit, or delete.

VISUALIZE & ANALYZE YOUR EARNINGS
Track income growth with clear visualizations and gain insights through detailed trend analysis.

SET FINANCIAL GOALS & PLANS
Define clear financial milestones and create actionable monthly or yearly savings plans to achieve your goals.

EASY REMINDER INTEGRATION
Sync financial reminders with Google Calendar, ensuring you never miss important tasks.

CONTINUOUS IMPROVEMENTS
Enjoy ongoing updates, bug fixes, and feature enhancements for a smoother, more reliable experience.

DOLLARBOT New Commands
- **/icome**
- **/savings**
- **/history**
- **/analysis**
- **/reminder**

FUTURE ENHANCEMENTS

3. Goal Tracking
2. Multicurrency Support
1. AI Insights

- **AI Insights:** Personalized financial advice and predictions
- **Multi-Currency Support:** Seamless global transactions
- **Goal Tracking:** Tools for savings and investment planning
- **Continuous Improvements:** Regular updates based on user feedback

TEST COVERAGE INSIGHTS

DollarBot has 80% test coverage, ensuring core features like expense tracking and budget management are validated. We will add more test cases for new features to improve software quality.

DollarBot Test Details