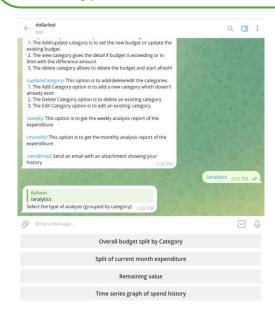




**DollarBot** is a user-friendly Telegram bot that lets you track your daily spending, all on your own local system.

- Effortlessly add, edit, and delete expenses on the go. and set budgets to stay in control of your finances.
- Get **detailed insights** into your expenses over time, spending history, and more using easy-to-read graphs & visuals for **planning your finances**.
- **DollarBot** will identify trends in your expenses and predict future spending based on current patterns, allowing you to make informed decisions and **smarter financial planning.**





## **Current Features**

- Using machine learning techniques, our predictive analytics enhance the accuracy and efficiency of expense predictions.
- Send emails to (who?) with Email Notification
  Commands
- Weekly & monthly analysis commands to give users a comprehensive analysis of their expenses.
- Users can take charge of their spends with the ability to manage expense categories.
   Categories can be added, edited, or deleted as they want, when they want.
- Users can track recurring expenses, allowing them to manage regularly occurring financial commitments.
- 100+ testcases covered!

## **Future Improvements**

- Export CSVs and PDF: Enable exporting expenditure details to CSV or PDF files for easier sharing and analysis.
- Multicurrency Support: Manage finances in different currencies, with real-time currency conversion for crosscurrency transactions.
- Expense Splitting: Share and split expenses among multiple users to keep track of shared financial obligations.
- Debt Simplification: Simplify tracking of debts and settlements, making it easy to manage who owes whom.
- Integration with Google Calendar: Sync your expenses with Google Calendar
- Gamification: Encourage smart financial decisions with rewards, achievements, and challenges that make managing money more engaging.

