

# DOLLAR BOT

Group 69

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# OBJECTIVE

Managing daily expenses with friends/ roommates can become messy. Dollar Bot comes to your rescue by simplifying those transactions and providing features to handle them on your local device. Dollar Bot works seamlessly and is available on Telegram for ease of use.

# **INNOVATIVE FEATURES**

#### Alerts:

Get alerts for all transactions for all exceeding exceeding a preset budget limit or the previous month's expense.

### BudgetManagement:

This feature lets the users allot a budget and let them track their spending which encourages financial stability.

### **Expenses Statement:**

Enables the users to view and download all the transactions done within a particular timeframe and allows them to download the same to a local machine.

## FUTURE ENHANCEMENTS

1

Cloud Integration: Integrate with a cloud service to provide more scalability and availability.

2

**Bill pay reminders**: Add recurring bills here to get reminders and adjust the available budget to know the purchasing power.

3

Focus on clear and concise communication, ensuring your message is easily understood.

#### **Test Cases:**

More than 100 test cases have been developed to validate the functionality of the Dollar Bot, ensuring comprehensive coverage and reliable performance across various scenarios.

### Working:

