

## EXPENSE TRACKER

Create a console-based expense tracker application that allows users to log and monitor their expenses. The app will enable users to record details such as the date, description, and amount of each expense, providing a simple way to track and manage their spending."









## REQUIREMENTS

- Use a list or dictionary to store expenses (e.g., date, description, amount).
- 2. Provide a menu with options:
  - Add an expense -> Users can input details of an expense (date, description, and amount).
  - View all expenses -> Users can see a list of all logged expenses.
  - Calculate total expenses -> The app calculates and displays the total amount spent.
  - Exit -> Users can exit the application.
- 3. Display expenses in a formatted way.









## SAMPLE RUN

## Welcome to Semicolon Expense Tracker App

- 1. Add an expense
- 2. View all expenses
- 3. Calculate total expenses
- 4. Exit

Enter your choice: 1

Enter the date (YYYY-MM-DD): 2023-10-15

Enter the description: Groceries

Enter the amount: 50.00

Expense added!









- 1. Add an expense
- 2. View all expenses
- 3. Calculate total expenses
- 4. Exit

Enter your choice: 2

Expenses:

1. Date: 2023-10-15, Description: Groceries, Amount: \\$50.00

- 1. Add an expense
- 2. View all expenses
- 3. Calculate total expenses
- 4. Exit

Enter your choice: 3
Total Expenses: ₹50.00

- 1. Add an expense
- 2. View all expenses
- 3. Calculate total expenses
- 4. Exit

Enter your choice: 4

Exiting the app. Goodbye!







Make sure to validate all data inputs, write comprehensive tests for your functionalities, and use Git to manage your workflow. The deadline for submission is February 21, 2025, at 11:59 PM. Send a direct message (DM) with your name and GitHub repository link for the project before the deadline.





