

PROJECT TITLE:

Budget Tracker App

PROJECT DESCRIPTION:

An application where users can input income and expense to track their budget

USER STORY:

AS A user,

I WANT to list my income and expenses

SO THAT I can track my budget

WIREFRAME OR SKETCH OF THE DESIGN

The wireframe shows a web browser window titled "Budget Tracker". The main content area is divided into three sections. The top left section features a placeholder icon (a square with an 'X'), the title "BUDGET TRACKER", and a "Tip of the day!" with a decorative squiggle. Below this, the date "DATE: November 15, 2022" is displayed. The top right section shows the "Balance CAD 900.00". The middle section is a list of transactions, each with an icon, a description, a date, an amount, and a delete button (X). The transactions are: "Foods" (20 Aug 2022, CAD 75), "Income - Pay Check" (20 Aug 2022, CAD 75), "Water Bill" (CAD 75), and "Shopping" (CAD 75). The bottom right section contains two sub-sections: "Input your income or expense" with fields for "Amount" (CAD 500.00) and "Category" (Grocery), and a "Submit" button; and "Currency rates" with a field for "Amount" (CAD 500.00), checkboxes for "USD", "EUR", and "GBP", a "Convert" button, and a result field showing "USD 376.55".

Transaction	Amount
Foods	CAD 75
Income - Pay Check	CAD 75
Water Bill	CAD 75
Shopping	CAD 75

Category List

- Income - Pay Check
- Income - Bonus
- Income - Others
- Foods/Eat Out
- Grocery
- Entertainment
- Rent
- Transport
- Bills/Utility
- Shopping
- Expense - Others

APIs TO BE USED

1. AdviceSlip
2. <https://freeforexapi.com/Home/Api>

ROUGH BREAKDOWN OF TASKS

- UI Design - Vimo
- DayJS - Ravneet
- AdviceSlip - Together
- Input Section - Cezar
- Table Section + Total - Ravneet
- Forex - Elaine

SCHEDULE AND TASKS

Nov 17 -

- HTML - Cezar (Basic HTML structure)
- Elaine will do tasks in Project Github
- Vimo to start on high fidelity UI design
- Day JS - Ravneet
- Together - AdviceSlip

Nov 21

- JS Input Section - Cezar
- JS Table Section + Total - Ravneet
- JS Forex - Elaine
- CSS - Vimo

Nov 22

- Extension of Nov 21 (if needed)
- Testing

Nov 24

- Testing and finishing touches
- Presentation preparation (Nov 28)

Nov 28

- Presentation

Branches - each person creates their own branch

- Main
- Develop