

GOOD AFTERNOON!

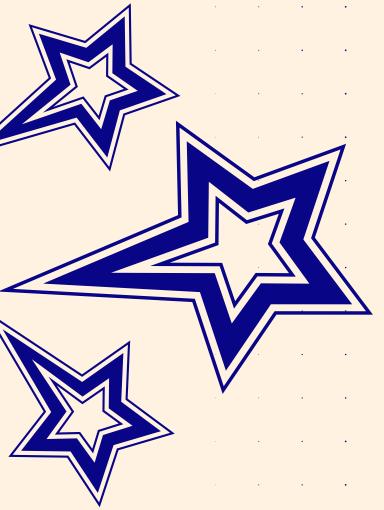


A NEWJEANS THEMED PRESENTATION

제노

ADELOAN

PROJECT PROPOSAL



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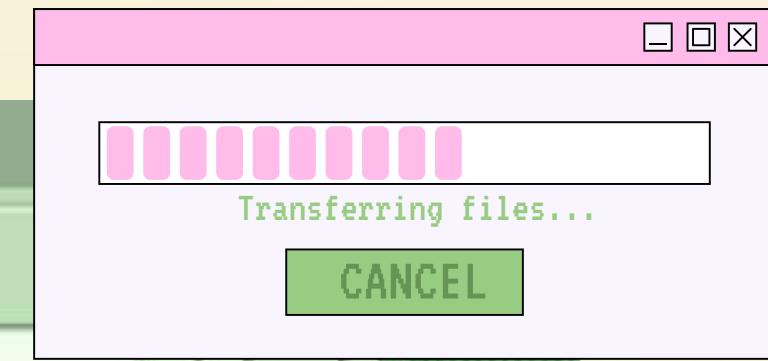


Note Pad

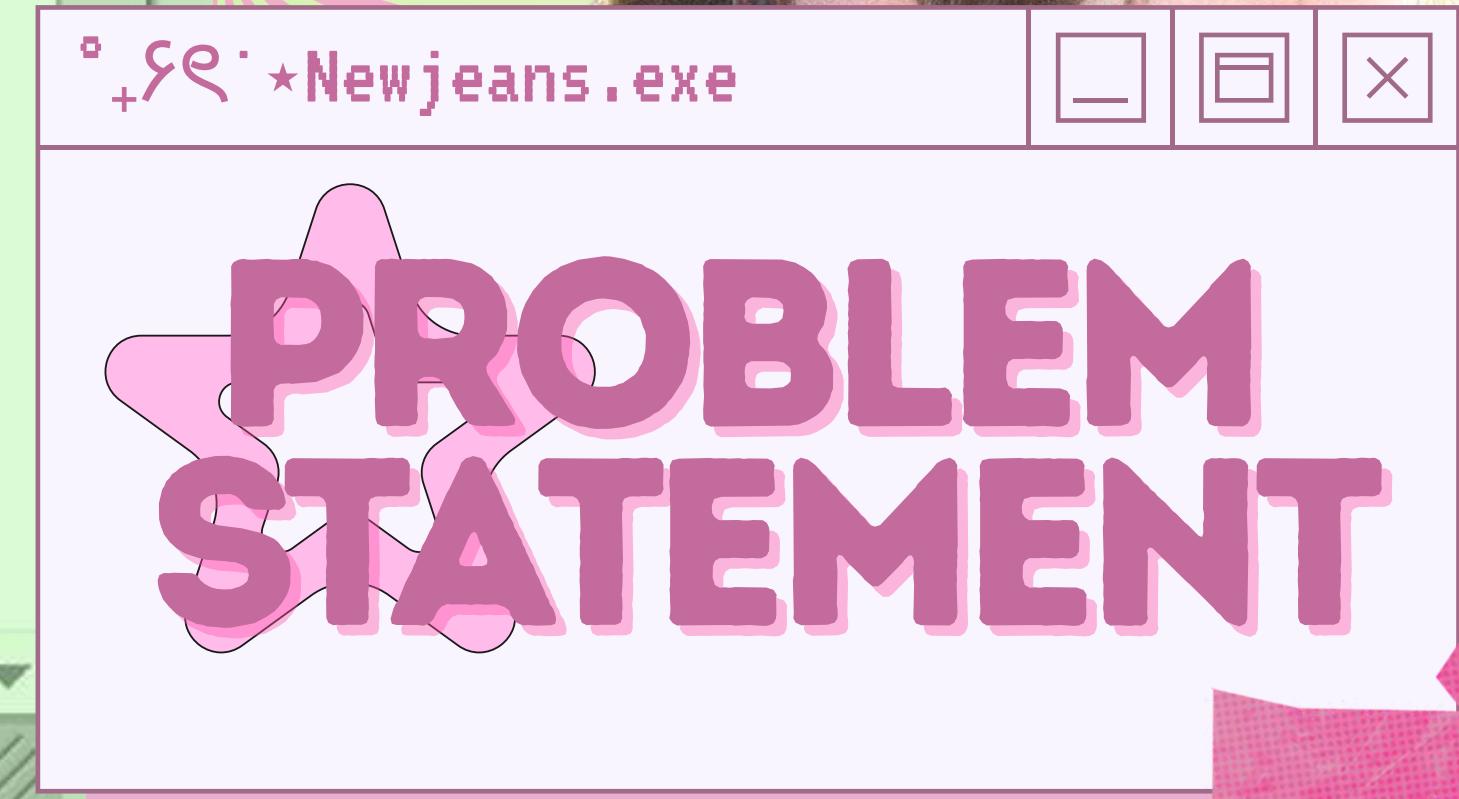
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In today's world, managing finances can be a significant source of stress, particularly for students navigating economic uncertainties. The need to save towards goals and track personal loans often goes unaddressed in our digital lives. This application aims to simplify financial management by providing a user-friendly platform to record expenses, track loans, and set savings goals.

While alternative methods for expense tracking exist, such as notebooks, the risk of data loss through physical damage or misplacement remains a concern. This project is designed to be device-accessible, ensuring data security and accessibility.



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PROGRAM DEFINITION

ADELoan is a user-friendly financial management application designed to help students and individuals reduce stress by organizing their money. It allows users to record expenses, track loans, and set savings goals with due dates for better planning. The app ensures data security and accessibility, unlike traditional notebooks that risk loss or damage. ADELoan provides reminders for upcoming deadlines, progress reports on savings, and balance updates after purchases or loans. Overall, it simplifies financial tracking while encouraging smarter savings habits.



OBJECTIVES

- Keeping records of the history of finances

Maintaining comprehensive and organized records of the history of finances, including detailed logs of expenses, savings progress, and loan transactions, to provide users with a clear overview of their financial activities over time and support better decision-making.

- Organize your goals

Organizing and structuring your financial goals by setting clear target amounts and timelines, enabling you to systematically work toward saving a specific sum of money while monitoring progress and maintaining focus on achieving those objectives.



FEATURES

TIME TRACKER

Checks whether you're under your savings goals by tracking the amount of time left until the due date.

By providing a clear, real-time countdown, the application keeps users informed and motivated, acting as a constant reminder to set aside the necessary funds. This simple, visual prompt helps prevent missed payments, builds consistent saving habits, and ultimately ensures the user remains on track to reach their objectives.

RECEIPTS

This feature helps you keep track of your recent purchases.

A menu that asks if you're the sender or the receiver, as well as the amount lent.

WISH LIST

ADD IN THE ITEMS YOU WANT!

I'm sure everyone needs a prize once a goal is accomplished, though optional, this feature may act as motivation!

Set the item's price, and it will frequently show your progress until you can afford it!

LOANS

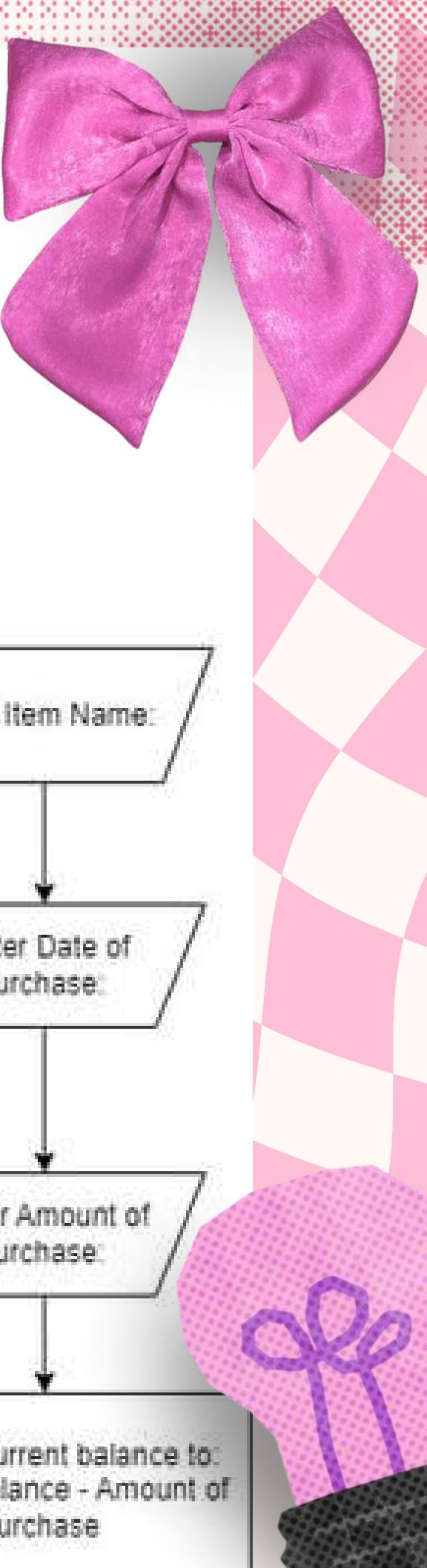
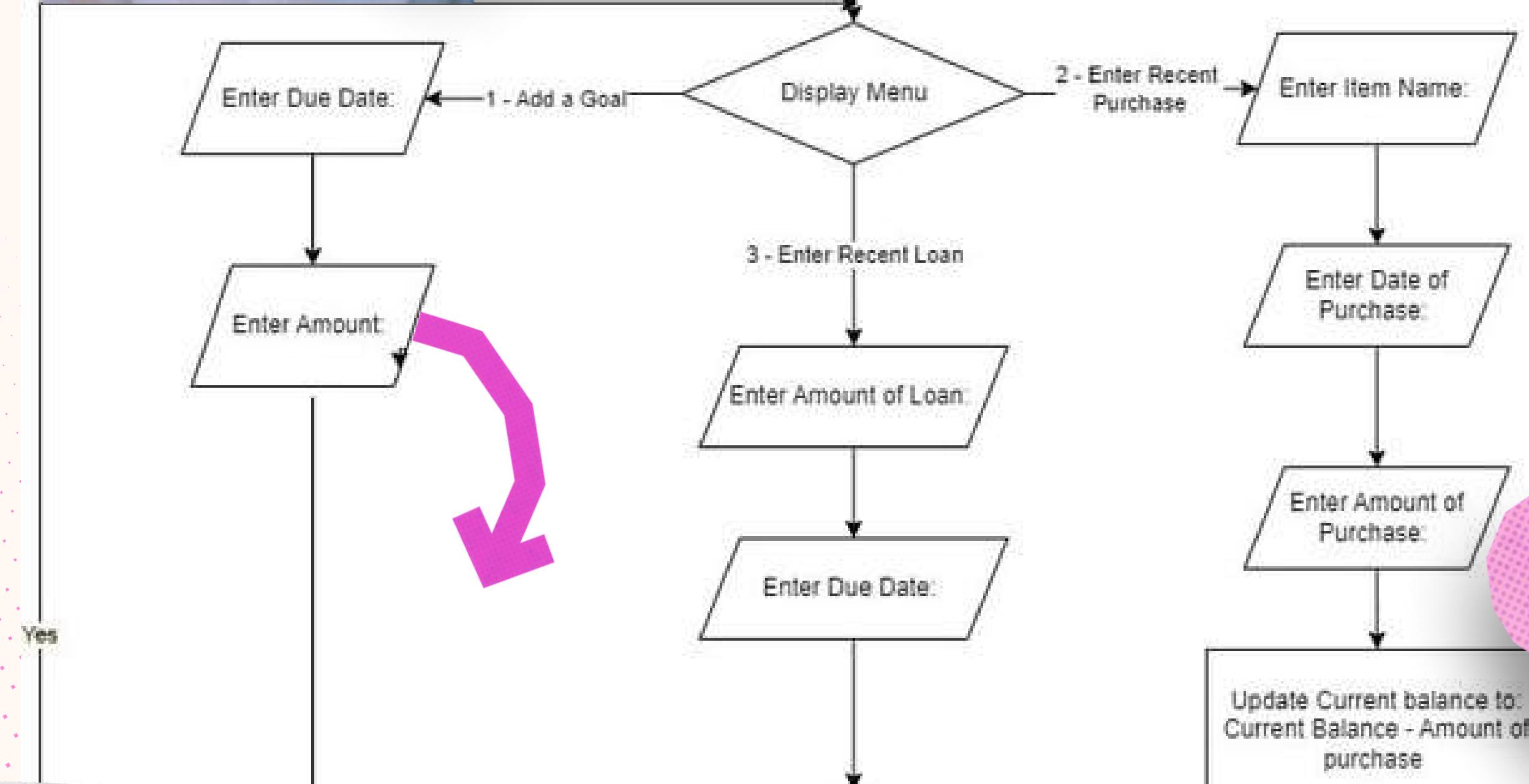
BAD MEMORY?

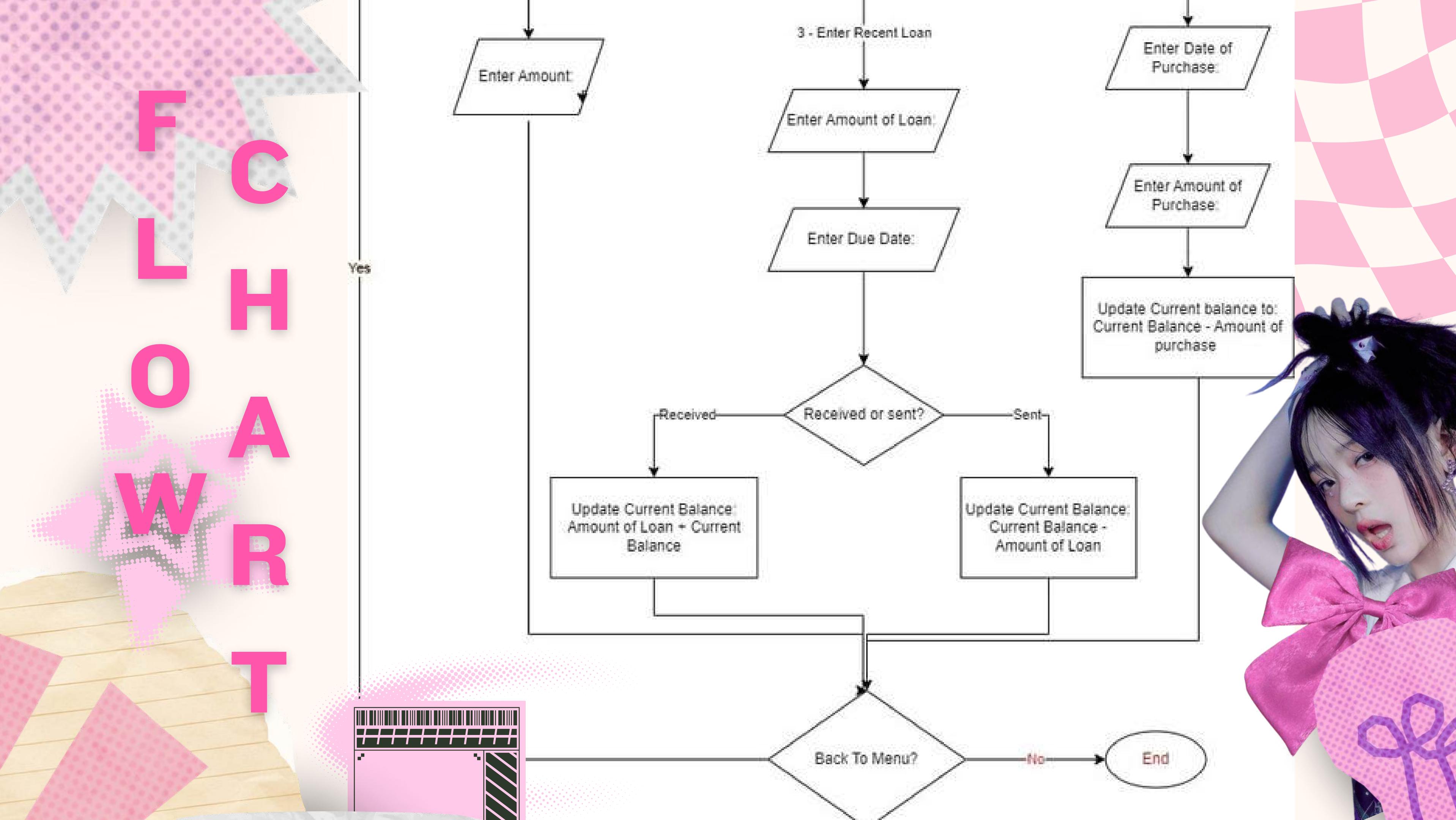
This feature helps you keep track of your recent loans.

A menu that asks if you're the sender or the receiver, as well as the amount lent.



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The financial management app is designed to simplify tracking expenses, loans, and savings goals for students. It offers a secure and device-accessible platform to record financial data. Users can set reminders and track progress towards their goals. By using the app, students can better manage their finances and reduce stress.

Message



CONLCUSION

OK

Cancel

Note Pad

File Edit Format View Help

The app aims to alleviate financial stress for students by providing a practical tool for managing economic uncertainties. By using the app, students can develop healthier financial habits and make informed decisions. The secure and accessible nature of the app ensures data safety and convenience. Ultimately, the app empowers students to achieve their financial goals and build a more stable future.





**THANK YOU
FOR
LISTENING!**

PSEUDO CODE

```
START PROGRAM
    Enter current balance
    Display Menu:
        1 - Add a savings goal
        2 - Enter recent purchase
        3 - Enter recent loan
        4 - View wishlist
        5 - Generate financial report

    IF user chooses 1:
        Ask for goal amount
        Ask for due date
        Save goal
        Return to menu or end session

    ELSE IF user chooses 2:
        Ask for item name
        Ask for date of purchase
        Ask for amount
        Ask for category (food, trans)
        Deduct purchase amount from b
        Save transaction
        Return to menu or end session

    ELSE IF user chooses 3:
        Ask for loan amount
        Ask for due date
        Ask whether loan was sent or
        Ask for loan category/name
        Adjust balance (deduct if sen
        Save loan record
        Return to menu or end session
```

```
ELSE IF user chooses 3:
    Ask for loan amount
    Ask for due date
    Ask whether loan was sent or
    Ask for loan category/name
    Adjust balance (deduct if sen
    Save loan record
    Return to menu or end session

ELSE IF user chooses 4:
    Display wishlist items
    Ask if user wants to add or r
    Save changes
    Return to menu or end session

ELSE IF user chooses 5:
    Generate report:
        Show savings progress
        Show spending breakdown b
        Show loan status
        Provide optional feedback
    Return to menu or end session

END PROGRAM
```