



project presentation

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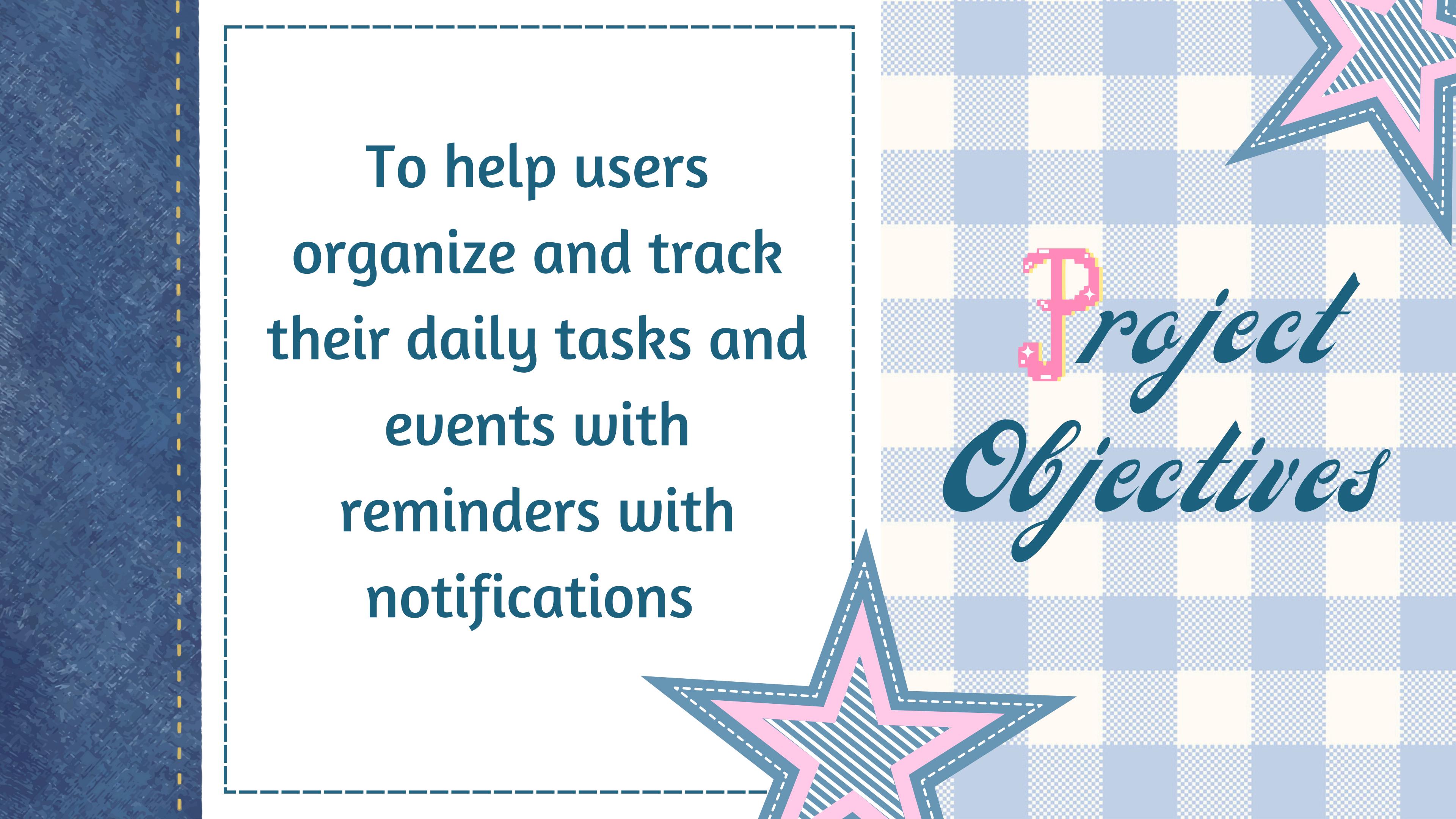
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Problem Statement

People with unorganized schedules forget events and face scheduling conflicts. A potential app would aid organization by allowing them to list tasks and allot time in advance. They also often need help finding time to record their daily feelings or simply require a check-in.

To help users
organize and track
their daily tasks and
events with
reminders with
notifications



Project
Objectives

To encourage self-awareness through daily mood tracking and reflections with daily check-in screen where they input their mood & write how their day went

Project Objectives

To improve time management by displaying clear schedules and preventing overlapping activities with alerts when there is an activity already scheduled on that day & timers for activities that have a specific time allotment to avoid being behind on other scheduled activities.

Project Objectives

Project Features

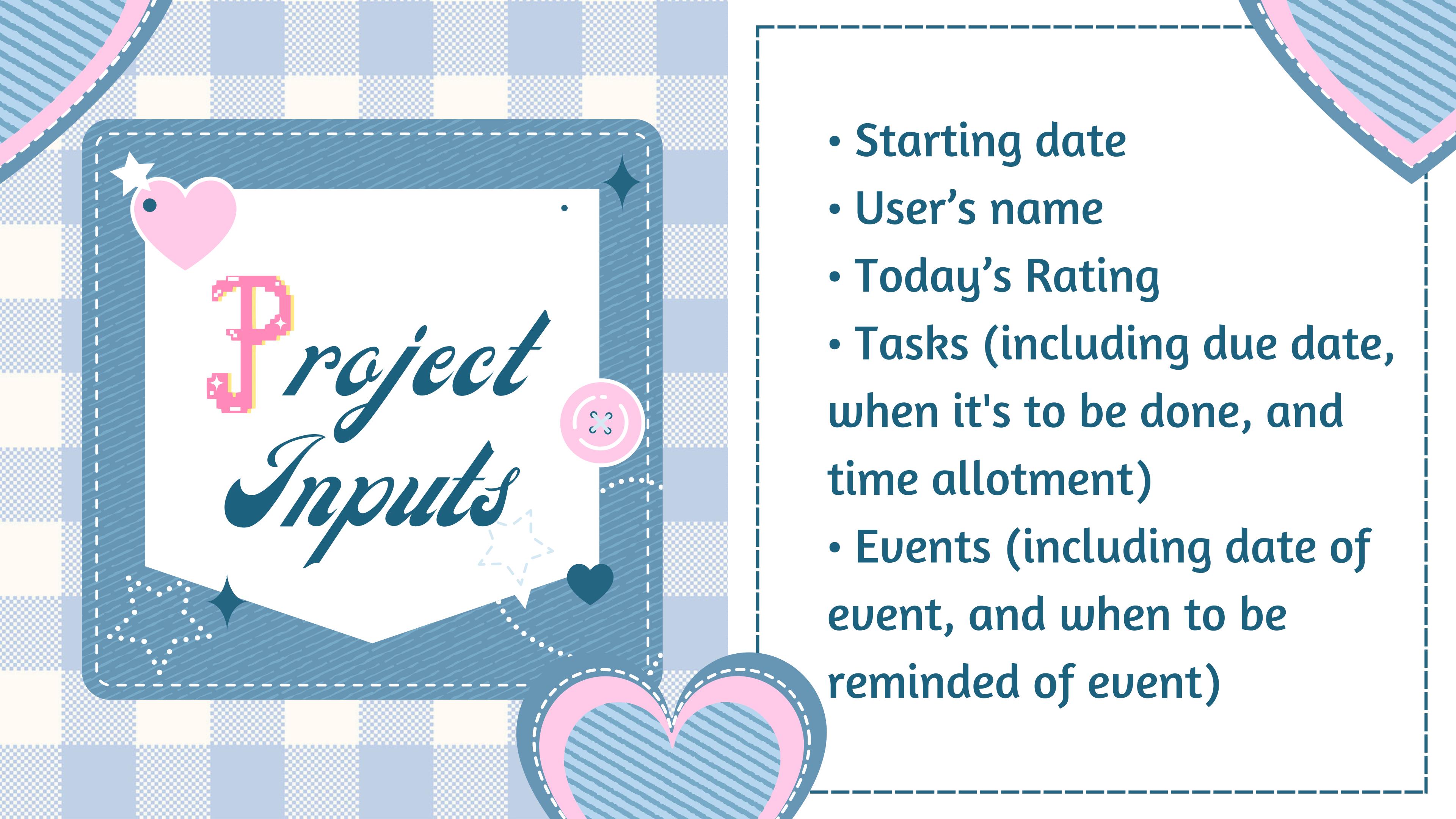
- Displays calendar - Allows you to note important events (with reminder for if you need to prepare and if you need to make sure your events won't overlap)

Project Features

- Mood tracker -
Asks how you're
doing, and keeps
track of your
mood

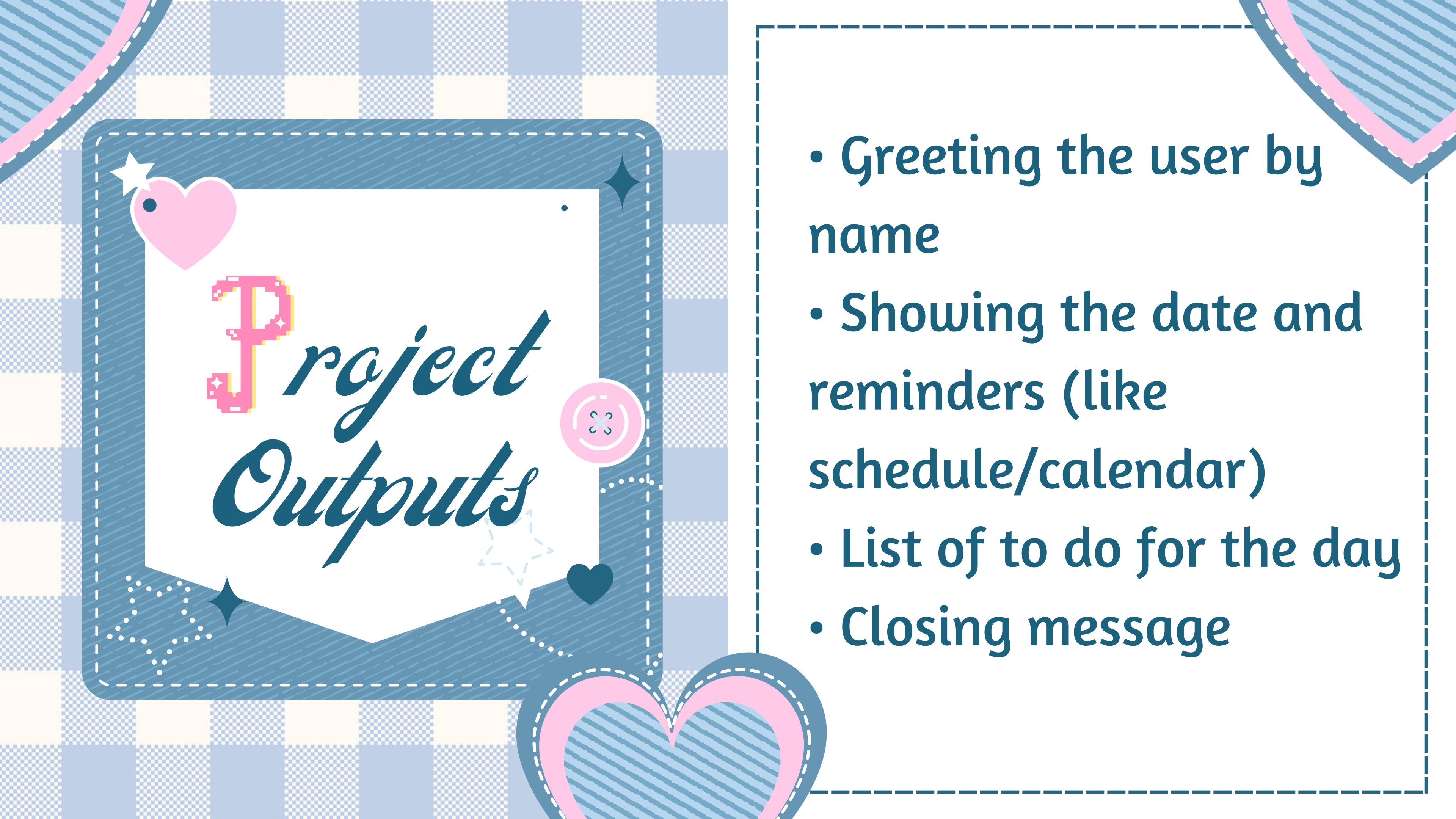
Project Features

- Displays a list of tasks - You will be able to organize things you need to complete for the day



Project Inputs

- Starting date
- User's name
- Today's Rating
- Tasks (including due date, when it's to be done, and time allotment)
- Events (including date of event, and when to be reminded of event)



Project Outputs

- Greeting the user by name
- Showing the date and reminders (like schedule/calendar)
- List of to do for the day
- Closing message



scudacode

```
START PROGRAM
DISPLAY "===== TODOIST DAILY PLANNER ====="

INPUT starting_date
INPUT user_name

DISPLAY "Good day, " + user_name + "! Let's plan your day."

DISPLAY "How are you feeling today, " + user_name + "?"
INPUT mood_rating // 1 - Terrible, 2 - Bad, 3 - Okay, 4 - Good, 5 - Amazing

DISPLAY "Thank you! Your mood rating for today is " + mood_rating + "."

DISPLAY a_calendar
DISPLAY "Today's date is: " + starting_date
```



scudocode

```
INPUT add_event // Prompt: Would you like to add an event? (Yes/No)

WHILE add_event == "Yes" OR add_event == "yes"
    INPUT event_name
    INPUT event_date
    INPUT event_time
    INPUT reminder_time

    STORE event_name, event_date, event_time, reminder_time

    DISPLAY "Event '" + event_name + "' added successfully!"
    INPUT add_event // Ask if user wants to add another event
ENDWHILE
```



seudocode

```
DISPLAY "----- TASK LIST -----"

INPUT add_task // Prompt: Would you like to add a task? (Yes/No)

WHILE add_task == "Yes" OR add_task == "yes"
    INPUT task_name
    INPUT due_date
    INPUT time_allotment

    STORE task_name, due_date, time_allotment

    DISPLAY "Task '" + task_name + "' added successfully!"
    INPUT add_task // Ask if user wants to add another task
ENDWHILE
```



seudocode

```
DISPLAY "----- DAILY SUMMARY -----"
DISPLAY "Date: " + starting_date
DISPLAY "User: " + user_name
DISPLAY "Mood Rating: " + mood_rating

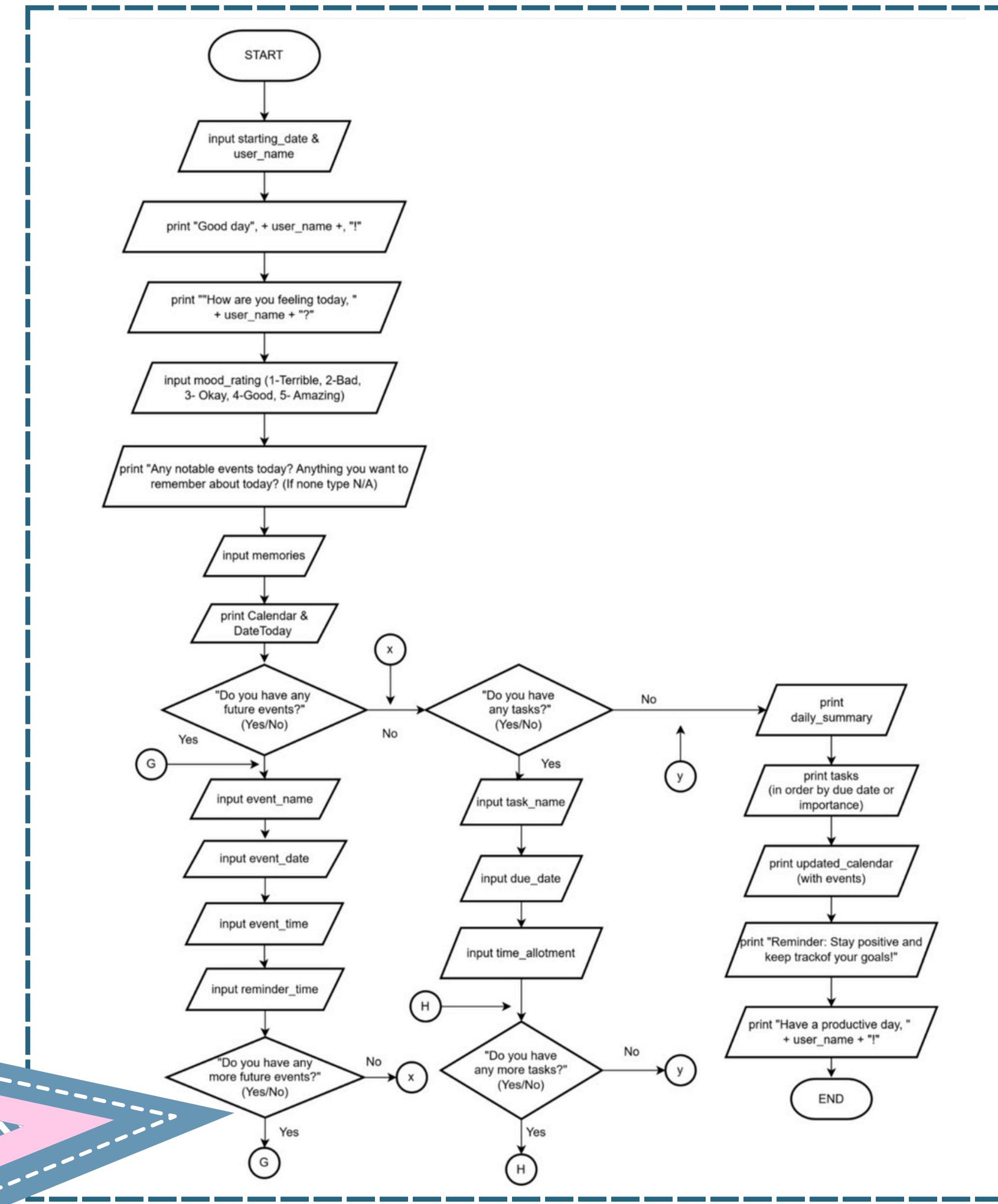
DISPLAY "Today's Events:"
DISPLAY all_events

DISPLAY "Today's Tasks:"
DISPLAY all_tasks

DISPLAY "Reminder: Stay positive and keep track of your goals!"
DISPLAY "Have a productive day, " + user_name + "!"  
END PROGRAM
```

Flow Chart

Flow



thank
you!