# **Assignment 1**

Feature Chosen: Mood Journal Management

### Tasks Selected:

- 1. Create a new mood entry
- 2. View and download mood journal entries

Scenario 1: Create a New Mood Entry User Persona: User, a regular user

#### Scenario:

Platform user, feeling introspective after a long day, opens the mindfulness app to record his current mood. Upon logging into the app, he navigates to the mood journal section. He selects the option to create a new mood entry. The app prompts him to select the date and time for the entry. User chooses the current date and time. Next, he selects his mood from a range of options, such as happy, sad, anxious, or calm. He also has the option to add notes to provide context to his mood. Satisfied with his entry, User saves it and closes the app, feeling relieved to have captured his emotions for the day.

Use Case for Create a New Mood Entry:

### Normal Flow:

- 1. User navigates to the mood journal section.
- 2. User selects the option to create a new mood entry.
- 3. User selects the date and time for the entry.
- 4. Users select their current mood from available options.
- 5. User adds optional notes to provide context.
- 6. User saves the entry.

## Alternate Flow:

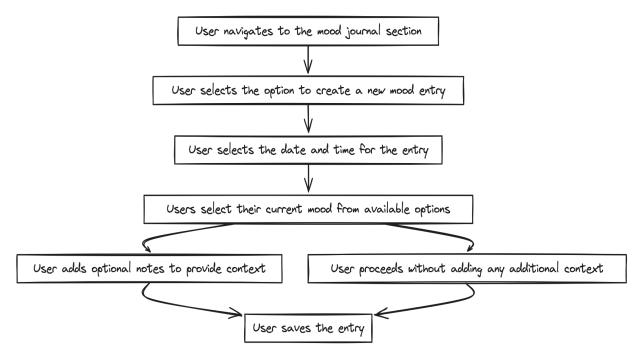
- If the user forgets to add notes, the app allows them to proceed without adding any additional context.

Scenario 2: View and Download Mood Journal Entries

User Persona: User, a regular user

## Scenario:

User, determined to track his emotional journey over time, decides to review his mood journal entries from the past month. He opens the mindfulness app and navigates to the mood journal section. There, he selects the option to view past entries. The app displays a chronological list of his mood entries for the past month. After reviewing his entries, User



decides to download a PDF summary of his mood journal for the month. He selects the option to download, and the app generates a PDF file containing his mood entries. User provides his email address when prompted, and the app sends the PDF to his inbox. He checks his email and finds the attachment, pleased to have a tangible record of his emotional journey.

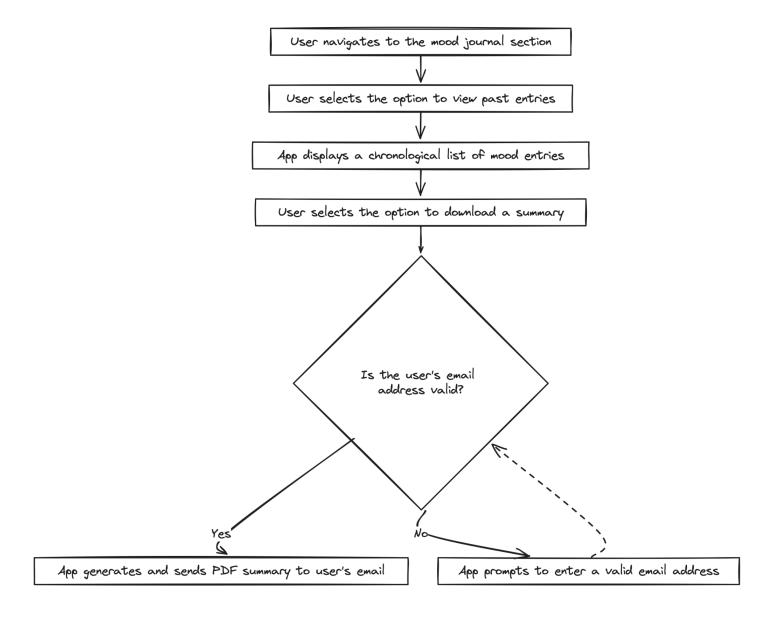
Use Case for View and Download Mood Journal Entries:

## Normal Flow:

- 1. User navigates to the mood journal section.
- 2. User selects the option to view past entries.
- 3. App displays a chronological list of mood entries.
- 4. User selects the option to download a summary.
- 5. User provides an email address for delivery.
- 6. App generates and sends PDF summaries to the user's email.

Alternate Flow:

- If the user's email address is invalid, the app prompts them to enter a valid email address before proceeding with the download.



## Wireframes

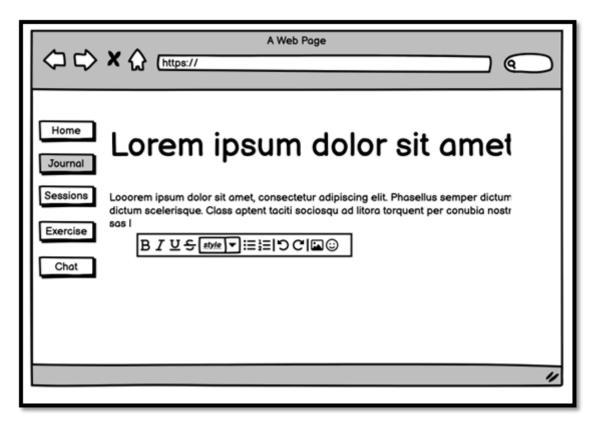


Figure: Create journal wireframe



Figure: Mood Journal detail page wireframe

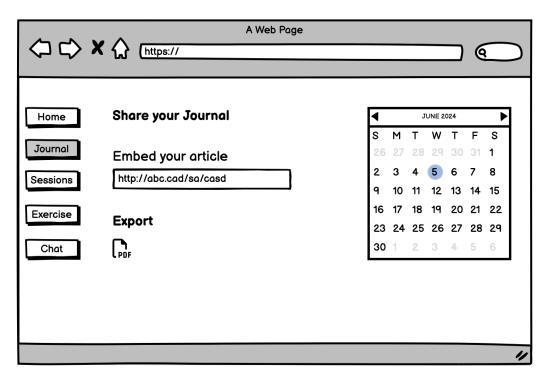


Figure: Download mood journal wireframe