

FINAL PROJECT REPORT

GROUP MEMBERS

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PROJECT TITLE

Mindfulness App

COURSE

Human-Computer Interaction

COURSE INSTRUCTOR

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Project summary:

The Mindfulness App is a software application aimed at helping users improve their mental well-being through mindfulness techniques. The app will provide guided meditation sessions, breathing exercises, and daily mindfulness practices to help users reduce stress, increase focus and develop better sleep habits.

Concept Behind:

The concept behind The Mindfulness App is to provide users with a convenient and accessible tool to improve their mental well-being through mindfulness practices. The app aims to address the user's problems of stress, lack of focus, and poor sleep habits by offering guided meditation sessions, breathing exercises, and daily mindfulness practices.

User Story:

Our users want lots of features in this app which we mentioned below:

- ➤ I want to be able to choose from a variety of guided meditation sessions tailored to different needs and durations.
- ➤ I want to have access to breathing exercises that can help me relax and reduce stress in moments of high anxiety.
- ➤ I want to receive daily mindfulness practices and reminders to incorporate mindfulness into my daily routine.
- ➤ I want the app to track my progress and provide insights into my meditation habits and overall well-being.

Identify all types of Users:

The Mindfulness App can cater to a wide range of users, including individuals who want to reduce stress, improve focus, and develop better sleep habits. It can be useful for beginners who are new to mindfulness practices as well as experienced practitioners looking for a convenient tool.

Lo-Fi Design:

These can include screens for meditation selection, breathing exercises, daily practices, progress tracking, and reminders.

Design Approach

> User Goals:

- 1. Improve mental well-being through mindfulness techniques.
- 2. Reduce stress and anxiety.
- 3. Increase focus and concentration.
- 4. Develop better sleep habits.

> User Expectations:

- 1. Easy navigation and intuitive interface.
- 2. Variety of meditation sessions and exercises to choose from.
- 3. Personalization options based on user preferences.
- 4. Progress tracking and insights on well-being.

> User Evaluations:

To evaluate the user experience of The Mindfulness App, we can employ various techniques such as usability testing, user surveys, and feedback collection. This can help gather insights on user satisfaction, ease of use, the effectiveness of the practices, and areas for improvement. Additionally, tracking user engagement and retention metrics can provide valuable data on the app's effectiveness in helping users achieve their mindfulness goals.