

Project Name: EmoNotes

#### Description:

This app is designed for students and working professionals to take notes in various settings. The users can edit and customize the text and images with a lot of freedom. It also incorporates a user-friendly authentication interface which ensures privacy and data security. It is not just another note-taking app; it's your digital brain, a virtual notebook, and a creative canvas, all rolled into one.

#### User Personas

Name: Sarah Miller

Age: 21

Bio: Sarah is a diligent college student pursuing a degree in Environmental Science. She's passionate about her studies and often finds herself attending lectures, conducting research, and collaborating on group projects.

Use Case: Sarah needs a reliable note-taking app to capture key points from her lectures and discussions, helping her to stay organized and perform well in her coursework.

Name: Tom Rodriguez

Age: 26

Bio: Tom is a marketing manager at a medium-sized tech company. He's responsible for developing marketing strategies, coordinating campaigns, and leading a team of marketing professionals.

Use Case: David needs a note-taking app that allows him to capture important meeting notes, brainstorming sessions, and action items efficiently, helping him stay organized in his fast-paced work environment.

#### Use Stories

When I open EmoNotes, I can easily create a new note for the specific lecture or discussion I'm attending.

I should be able to type, edit, and format text within the note to capture key points and details.

I want the option to insert images or diagrams into my notes for a more comprehensive understanding.

The app should allow me to organize my notes by course, date, or topic, making it easy to find them later.

I need to ensure my notes are private and secure, and EmoNotes should provide authentication features for that.

It should be accessible and user-friendly for someone like me, a college student with a busy schedule.

#### Features:

Authentication: Users can sign up, log in, and log out.

@Lixing Chen

Upload document: Users can edit the user profile.

@Lixing Chen

Publish: Users can create new class notes and publish them.

@Junyi Liu

Delete and Edit: Users can delete and edit published class notes.

@Junyi Liu

Contact: Users can contact the members who recommend the app.

@Junyi Liu

Sorting: Sorting notes by title in ascending/descending order.

@Lixing Chen

Design:

