

Prototype Setup and Operation

Tools and Technologies:

React Native for app development.
Expo for building and simulating the application.
Visual Studio Code for development.
Figma for designing UI components.
GitHub for collaboration and version control.

How to Run:

Clone the repository from GitHub.
Install dependencies using npm install or yarn install.
Add a .env file to the root directory with the following database information:

Please reach out to us for the environment variables!

Start the application with expo start and scan the QR code to test on a device.
Ensure a connected backend (if applicable) for features like user authentication and session requests.

Current Features:

Log in and sign-up functionality.
Profile setup with bio and schedule input.
Session creation and tutor search.
Display of past and upcoming sessions.
Hardcoded tutor profile data and basic navigation.

Limitations, Wizard of Oz Elements, and Hard-Coded Aspects

Limitations:

All features such as report generation and chat functionality are not yet integrated.
Session editing and cancellation functionality is pending implementation.
Privacy enhancements (e.g., skip recording) are incomplete.

Wizard of Oz Features:

All reports and chat functions are placeholders; interactions currently simulate intended behavior but lack backend integration.
Calendar functionality displays hard-coded data to emulate user schedules.

Hard-Coded Aspects:

Tutor profiles and ratings are not dynamically fetched.

Session data (dates, times, and locations) is pre-defined for testing purposes.

Search results for classes and tutors are static.