## **Silencer Task Manual**

## Features:

- Stores your question-answer cards and your per session progress in the server.
- Lightweight UI focused on learning.
- Uses minimal internet bandwidth.
- User authentication accounts

## Usage:

- SignIn or SignUp yourself in the app.
- You can add any number of card to learn from the Add Card button on Home Screen.
- While learning tap the card to flip it and reveal the answer to the question for reference.
- Use the Correct and Incorrect button for evaluating your answer. Incorrect questions will be asked more frequently than correct ones to help you learn them better and faster.
- Donot exit in between the session, this may result in you revisiting the questions.

## **Installation:**

 Install node\_modules for both Backend/ and Silencer/ subdirectories by typing \$npm install / \$yarn install

in the terminal opened in the subdirectory.

Start the server from the Backend/ subdirectory by typing

\$npm start / \$yarn start

in the terminal opened in the subdirectory.

- Change the server address in Silencer/axios/axios.tsx by updating the baseURL variable with your own local ip address.
- Install the application in emulator or physical device with

\$npx react-native run-android / \$npx react-native run-ios