

MindCheck - Cognitive Assessment Platform

MindCheck is a comprehensive mental health screening platform designed to provide accessible and professional cognitive assessments.

Features

- **Landing Page:** Overview of available cognitive tests.
- **MMSE Assessment:** A fully interactive Mini-Mental State Examination (MMSE) test.
- **Reusable Components:** A library of question components (Multiple Choice, Text, Drawing, Likert Scale).
- **Backend Integration:** Connects to a backend API for test management and result submission.

Tech Stack

- **Frontend:** React, Vite, Tailwind CSS v4
- **Routing:** React Router DOM
- **HTTP Client:** Axios

Getting Started

1. Install Dependencies:

```
npm install
```

2. Run Development Server:

```
npm run dev
```

3. Build for Production:

```
npm run build
```

Project Structure

- `src/components/QuestionTypes`: Reusable question components.
- `src/tests/MMSE`: MMSE test implementation and structure documentation.
- `src/api.js`: Axios instance configuration.
- `src/App.jsx`: Main application component and routing.

API Configuration

The application expects a backend API running at `http://localhost:3000/v1` (default). You can configure this via the `VITE_API_BASE_URL` environment variable in a `.env` file.