



SHEFAA

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About

SHEFAA provides free, high-quality digital health care which helps people to choose their doctors and their rating, comments to be more aware about the doctor whom want to go to in addition to that people can communicate the doctors to get on medical consultations and select any available appointment and share their experiences with others on the site.

Getting Started

- **First step is by clone this repository to your local machine.**

https://github.com/TEAM-404-C4/MERAKI_Academy_Project_5

- Once downloaded, you can use visual studios code and git-bash to run this application.
 - install all packages using the command **npm i**, which is should be inside backend & frontend file also.
 - run backend server using command **npm run dev**.
 - Then start the react application using the command **npm run start**.

Prerequisites

What things you need to install the software and how to install them.

Backend:

bcrypt.

cors.

dotenv.

express.

jsonwebtoken.

mysql2.

Fortend:

@fullcalendar/core

@fullcalendar/daygrid

@fullcalendar/interaction

@fullcalendar/react

@fullcalendar/timegrid

@testing-library/jest-dom

@testing-library/react

@testing-library/user-event

Apexcharts

Axios

Bootstrap
cloudinary-react
firebase
react
react-apexcharts
react-dom
react-facebook-login
react-google-login
react-icons
react-paginate
react-redux
react-router-dom
react-scripts
react-slick
redux
redux-devtools-extension
redux-logger
sweetalert2
victory
web-vitals

Installing

After Cloning the repo and knowing the Prerequisites that are necessary, downloading the prerequisites is a Must!!

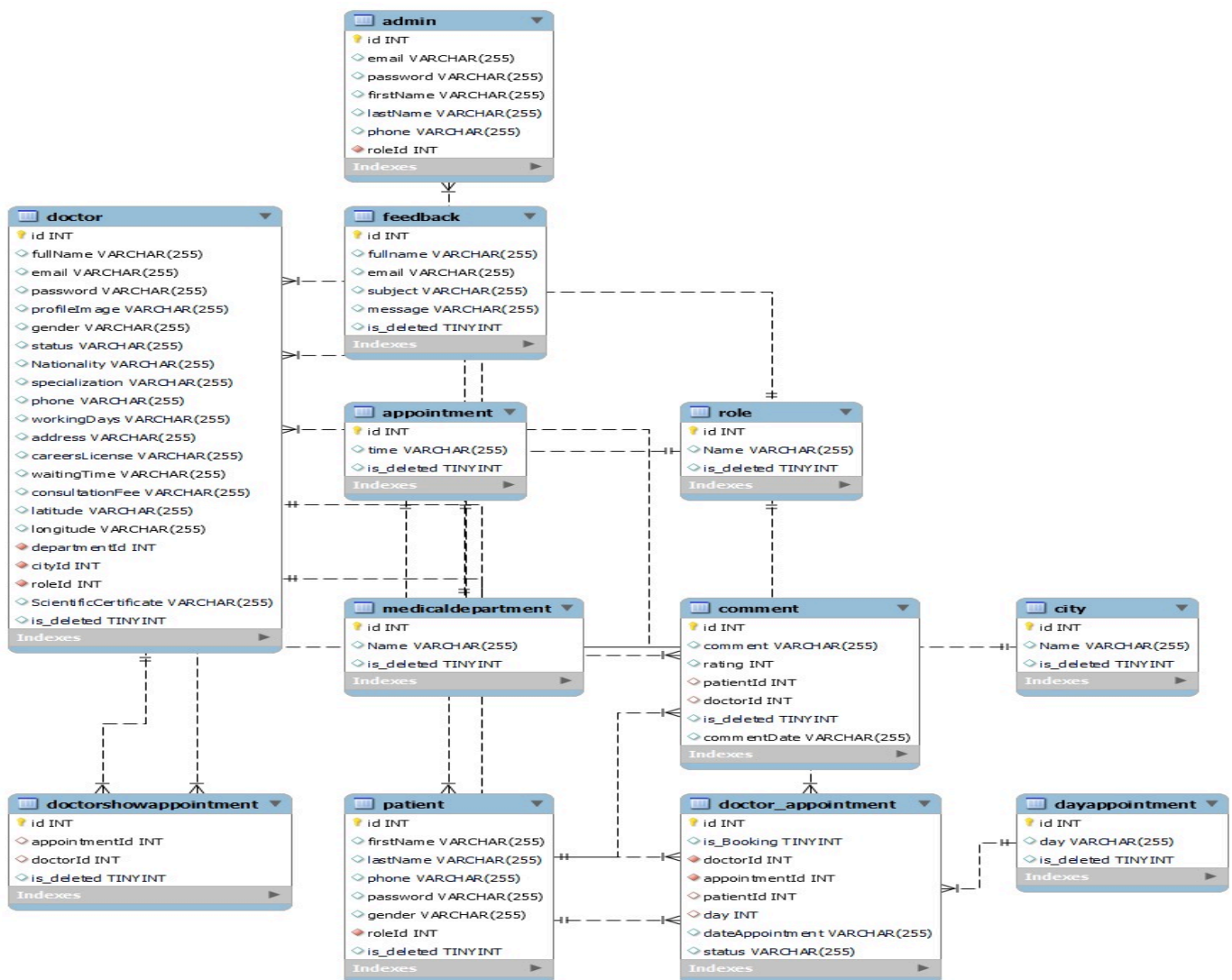
You need to make sure that there is a package file (Because I might not push it to the repo) A package.json file needs to be present.

- * if you located package.json then just using command
 - npm i.
- * if it the package.json is not present then using command
 - npm init-y
 - npm I [all Prerequisites needed]

Usage

SHEFAA is Full Stack Web Application, scope from the SHEFAA is to serve the patients by see doctors profiles and available appointments in addition to share their experience in a journey medicine with others and the doctors shows their experiences to people, the app is built on GET, POST, PUT and Delete methods these methods are access controlled, but the admin can manage user for example delete users also have all permission as user .

DataBase Diagram



Built Using

- [Mysql](#) - Database
- [Express JS](#) - Server Framework
- [React JS](#) - Web Framework
- [Node JS](#) - Server Environment

Made By

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Guided By

- This project is guided by © [MERAKEI Academy](#)