

# **Mediconcen Code Test**

#### Introduction

Create a clinic application that allows user to check clinic's consultation record.

## Requirements

### Frontend (React Native)

An account registration page for clinic
(Fields required: email, password, clinic name, phone number and address)

- A login page

(Fields required: email, password)

- A consultation records page after user login (Show a list of the clinic's consultation records, supporting daily, weekly and monthly view (You can use any existing libraries or components as you wish). Full details can be seen after clicking on each consultation records. Details include doctor name, patient name, diagnosis, medication, consultation fee, date and time, and whether there is a follow-up consultation.)

# Backend (NodeJs) with MySQL database

- An API for creating account as a clinic user (Fields required: email, password, clinic name, phone number, address)
- An API for authenticating logins (Fields required: email, password)
- An API for a clinic to create a consultation record (Fields required: clinic, doctor name, patient name, diagnosis, medication, consultation fee, date and time, has follow-up consultation or not)
- An API for getting a list of consultation records for a clinic

You are free to design your own data structures and API formats. You can be creative with the UI design and feel free to implement any additional features in this application.

### **Submission**

Please submit your source code to GitHub, set it to the public, and state how to run your project in README.md