

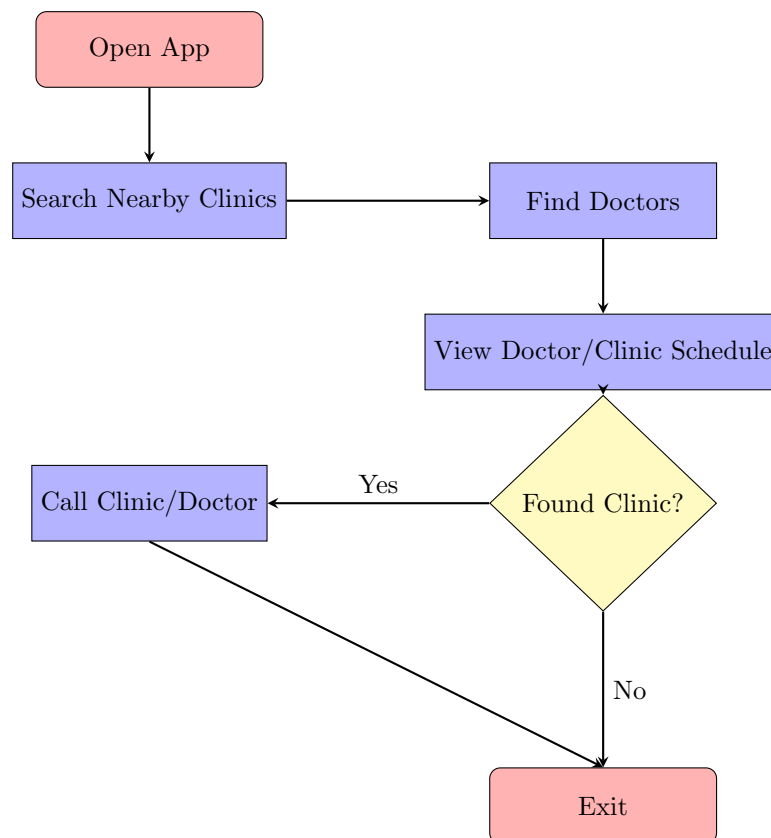
# 1. User Definition

A user is a person who enters the app to access services such as searching for nearby clinics and doctors. They do not need special registration and can easily access information.

## 1.1. Main Tasks of User

- **Find nearby clinics** and view their locations.
- **Find available doctors** and check their specialties.
- **View schedules** of clinics and doctors.
- **Get contact numbers** to call clinics for an appointment or observation.

## 1.2. User Diagram



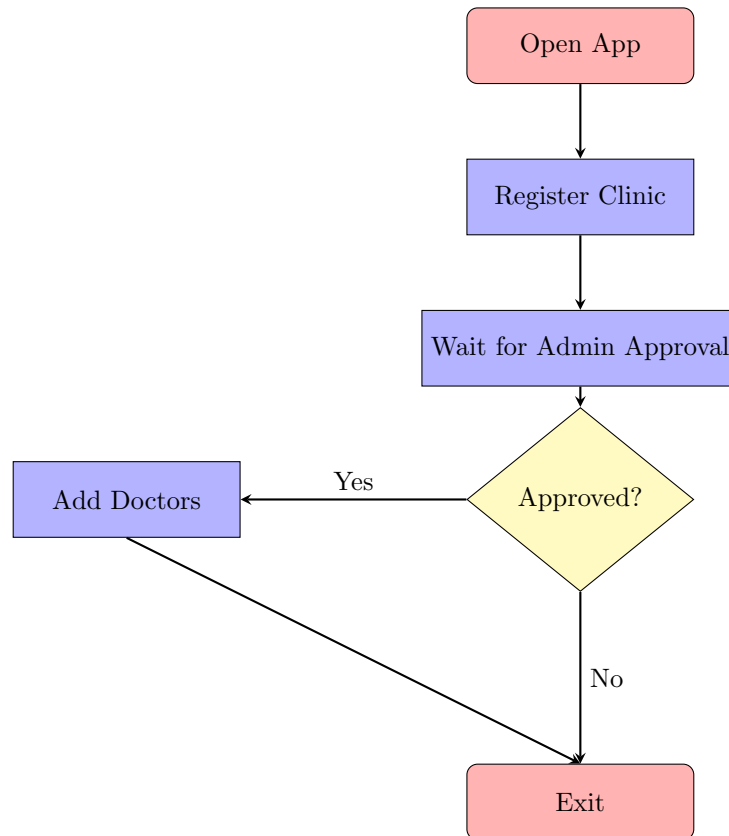
# 2. Clinic Definition

A clinic is an entity that registers in the app to add doctors and manage their data. When a clinic registers, it is not accepted automatically; it requires approval from the admin.

## 2.1. Main Task of the Clinic

- Enter clinic information during registration (name, address, phone number, specialties).
- Wait for **admin approval** before becoming active.
- Once approved, the clinic can:
  - **Add doctors** to the system.
  - **Provide login credentials** (email and password) to doctors.

## 2.2. Clinic Diagram



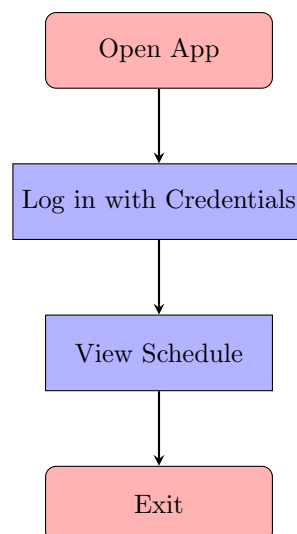
## 3. Doctor Definition

A doctor is a user who receives login credentials from the clinic they work at. Doctors cannot register independently.

### 3.1. Doctor Tasks

- Log in using **the email and password** provided by the clinic.
- Access and manage **their schedule**.
- Receive **patient calls** and setup an appointment.

### 3.2. Doctor Diagram



## 4. Admin Definition

The admin is responsible for accepting or rejecting newly registered clinics. They have a separate application to manage the system.

### 4.1. Admin Tasks

- Review **new clinic registration requests**.
- Accept or reject clinics based on the provided information.
- Ensure the smooth operation of the platform.

### 4.2. Admin Diagram

