

## Hospital Managemet System Project

Api : <https://testing-8az5.onrender.com/>

```
{  
  "list": "http://testing-8az5.onrender.com/doctor/list/",  
  "doctors_time": "http://testing-8az5.onrender.com/doctor/availabletime/",  
  "designation": "http://testing-8az5.onrender.com/doctor/designation/",  
  "specialization": "http://testing-8az5.onrender.com/doctor/specialization/",  
  "availabletime": "http://testing-8az5.onrender.com/doctor/availabletime/"  
}
```

Appointment : <https://testing-8az5.onrender.com/appointment/>

Particular Patient Appointment :

[https://testing-8az5.onrender.com/appointment/?patient\\_id=2](https://testing-8az5.onrender.com/appointment/?patient_id=2)

```
{  
  "appointment_type": "Offline",  
  "appointment_status": "Pending",  
  "time": "Every Sat 4PM-9PM",  
  "symptom": "asdfdf",  
  "cancel": false,  
  "patient": 1,  
  "doctor": 2  
}
```

All services : <https://testing-8az5.onrender.com/services/>

All reviews : <https://testing-8az5.onrender.com/doctor/review/>

For a particular doctor review :

[https://testing-8az5.onrender.com/doctor/review/?doctor\\_id=2](https://testing-8az5.onrender.com/doctor/review/?doctor_id=2)

Particular doctor available time:

[https://testing-8az5.onrender.com/doctor/availabletime/?doctor\\_id=1](https://testing-8az5.onrender.com/doctor/availabletime/?doctor_id=1)

**Register —> email verification —> login —> tarpor token pabe**

Patient register : <https://testing-8az5.onrender.com/patient/register/>

```
{
```

```
"username": "asdfasdfasdf",  
"first_name": "asdf",  
"last_name": "asdf",  
"email": "niasdfasdfm@gmail.com",  
"password" : "asdfasdf",  
"confirm_password" : "asdfasdf"  
}
```

Patient login : <https://testing-8az5.onrender.com/patient/login/>

```
{  
  "username": "asdfasdfasdf",  
  "password" : "asdfasdf",  
}
```

Patient logout : <https://testing-8az5.onrender.com/patient/logout>

#### **Patient :**

1. Can view, search, filter doctors, can view multiple pages
2. Can view the doctor's details
3. Can create an account, log in, logout. Email will be sent while creating an account.
4. An authenticated user can Make an appointment both in online and offline format
5. Whenever a user selects a doctor then that doctor's available time can only be selected
6. When a patient selects the offline button then a pdf will be downloaded and the appointment status will be Running
7. When a patient select the online button the the appointment status will be Pending and the patient can cancel the appointment. If a doctor updates the status to running then a mail will be sent to that email of the user.
8. In the profile page, the user can update his information and see the total appointment history and cancel the offline appointment which is currently pending. Once canceled his cannot change it.

#### **Doctor :**

1. From the admin panel doctor can view his patients. Can update the appointment status to running and a email will be sent to the user to with google meet link.