HMS FOR TEST

Hospital management system with only user role integration. The main goal of this that a user books an appointment of their desire doctor according to the doctors time slot. I have created a sample/prototype version of this which only has few api. The APIs are given below

Register User

```
Endpoint: /register
Method: POST
Data: {
  "name": "your_name",
  "email": "your_email",
  "password": "your password",
  "role": "users/doctors/admin"
Response: generates a token that will help be accessible only in otp
```

OTP

```
Endpoint: /getotp
Method: POST
Data: {
  "token": "your token",
  "code": "your_code"
}
```

LOGIN

```
Endpoint: /login
Method: POST
Data: {
"Email": "your email",
"Password": "your_password"
```

Response: generate a token that will allow the user to access all functionality

AuthenticationToken(MidddleWare)

Its a middleware that check that the token in the cookies is exist in database or not.if it is not exist so it doesnot allow the your to access that functionality

UPDATE PROFILE

```
Endpoint: /updateprofile

Method: POST

Data: {
    "name" : "your_name",
        "email" : "your_email",
        "phoneNo" : "your_phone"
}

LOGOUT

Endpoint: /logout

Method: POST

Data : {
    Token : "token provided in bearer authorization"
}
```