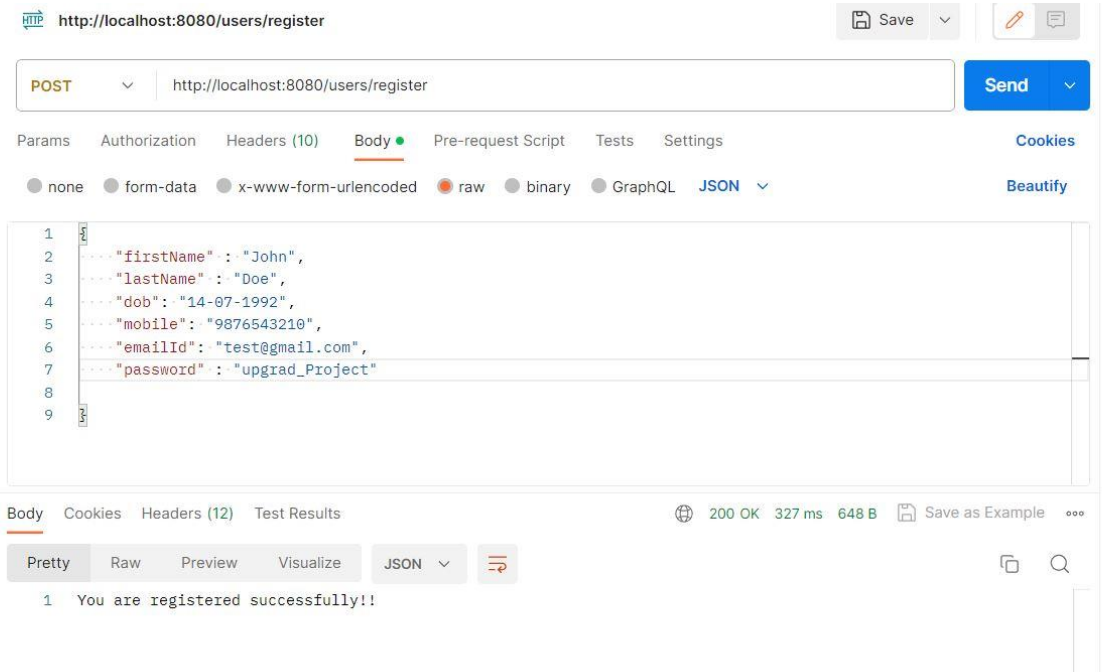
Backend: Book My Consultation APIs

- Register user: http://localhost:8080/users/register



http://localhost:8080/users/register

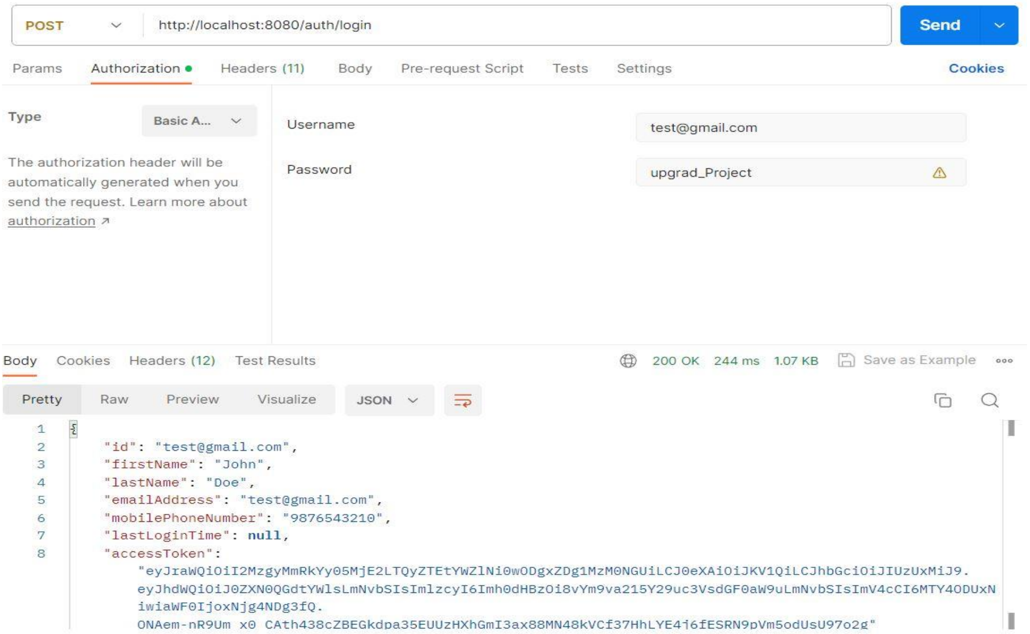
POST http://localhost:8080/users/register

```
{
    "firstName" : "John",
    "lastName" : "Doe",
    "dob": "14-07-1992",
    "mobile": "9876543210",
    "emailId": "test@gmail.com",
    "password" : "upgrad_Project"

}
```

200 OK 327 ms 648 B

```
You are registered successfully!!
```

- Login user: http://localhost:8080/auth/login



POST http://localhost:8080/auth/login

Type: Basic A...

The authorization header will be automatically generated when you send the request. Learn more about authorization ↗

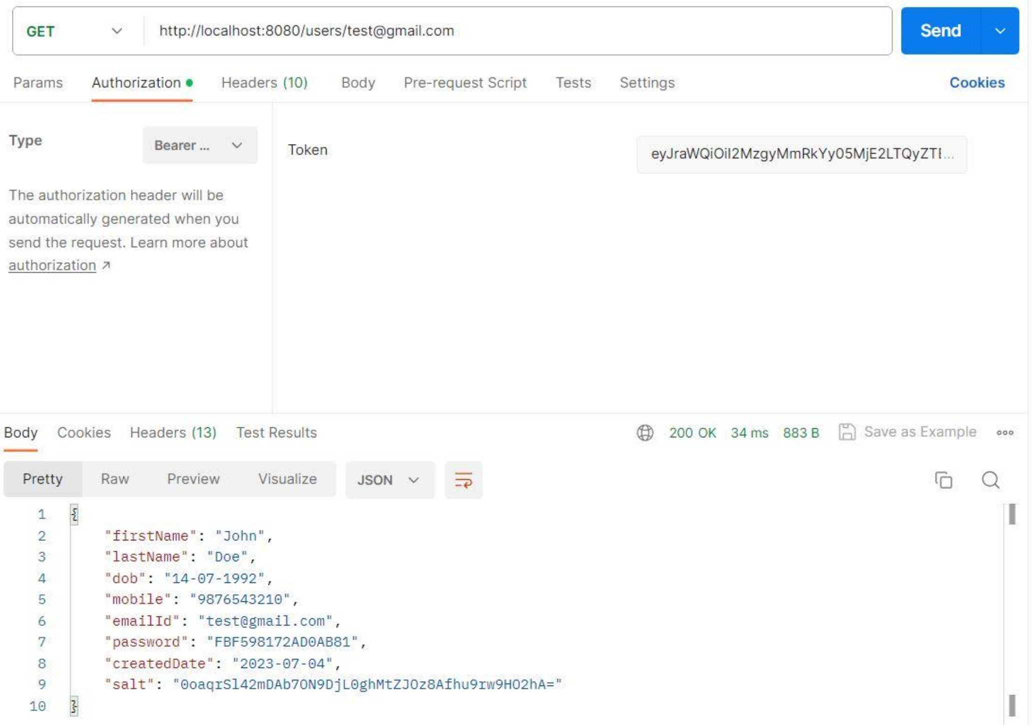
Username: test@gmail.com

Password: upgrad_Project

200 OK 244 ms 1.07 KB

```
{
    "id": "test@gmail.com",
    "firstName": "John",
    "lastName": "Doe",
    "emailAddress": "test@gmail.com",
    "mobilePhoneNumber": "9876543210",
    "lastLoginTime": null,
    "accessToken":
        "eyJraWQiOiI2MzgyMmRkYy05MjE2LTQyZTEtYWZlNi0wODgxZDg1MzM0NGUiLCJ0eXAiOiJKV1QiLCJhbGciOiJIUzUxMiJ9.
        eyJhdWQiOiJ0ZXN0QGdtYWlsLmNvbSIsImlzcyI6Imh0dHBzOi8vYm9va215Y29uc3VsdGF0aW9uLmNvbSIsImV4cCI6MTY4ODUxN
        iwiaWF0IjoxNjg4NDg3fQ.
        ONAem-nR9Um x0 CAth438cZBEGkdpa35EUUzHXhGmI3ax88MN48kVCf37HhLYE4j6fESRN9pVm5odUsU97o2g"
```

- Get user: http://localhost:8080/users/test@gmail.com



GET http://localhost:8080/users/test@gmail.com

Type: Bearer ...

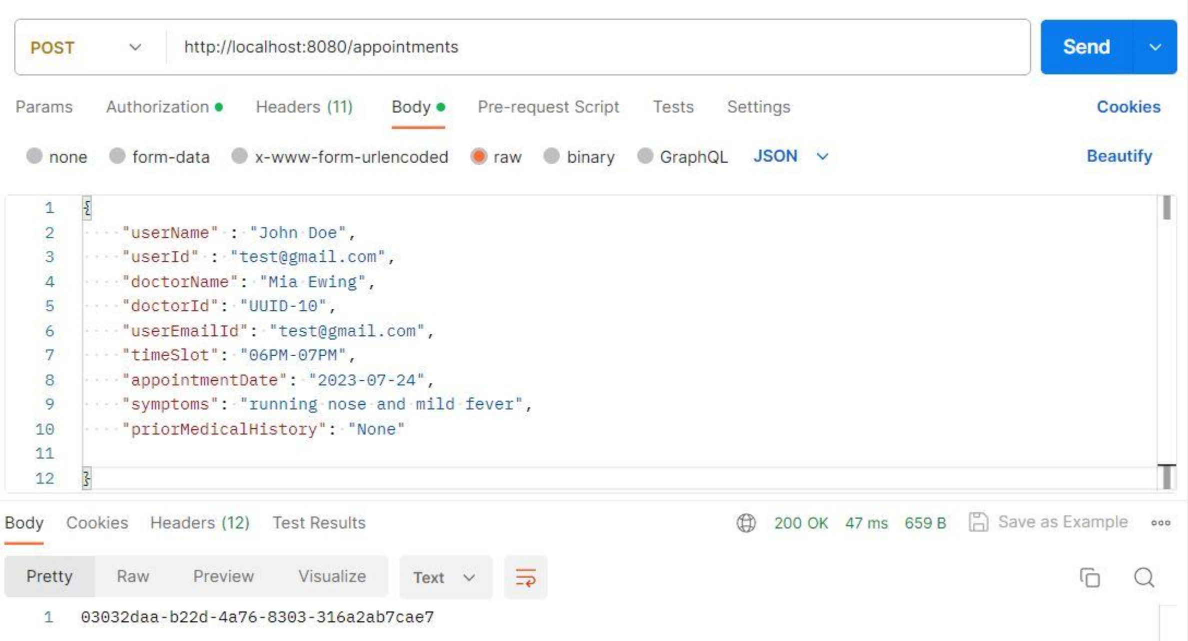
The authorization header will be automatically generated when you send the request. Learn more about authorization ↗

Token: eyJraWQiOiI2MzgyMmRkYy05MjE2LTQyZTI...

200 OK 34 ms 883 B

```
{
    "firstName": "John",
    "lastName": "Doe",
    "dob": "14-07-1992",
    "mobile": "9876543210",
    "emailId": "test@gmail.com",
    "password": "FBF598172AD0AB81",
    "createdDate": "2023-07-04",
    "salt": "0oaqrSl42mDAb7ON9DjL0ghMtZJOz8Afhu9rw9HO2hA="
}
```

- Book an appointment: http://localhost:8080/appointments



POST http://localhost:8080/appointments

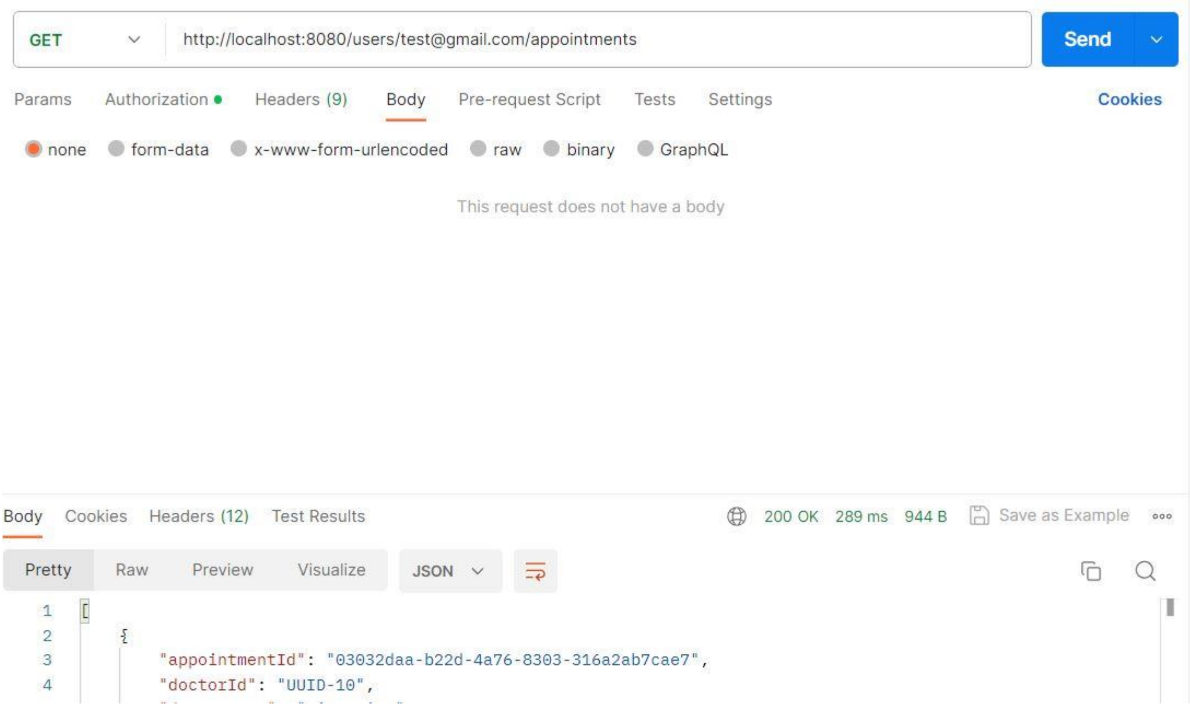
Body: ○ none ○ form-data ○ x-www-form-urlencoded ● raw ○ binary ○ GraphQL JSON

```
{
    "userName" : "John Doe",
    "userId" : "test@gmail.com",
    "doctorName": "Mia Ewing",
    "doctorId": "UUID-10",
    "userEmailId": "test@gmail.com",
    "timeSlot": "06PM-07PM",
    "appointmentDate": "2023-07-24",
    "symptoms": "running nose and mild fever",
    "priorMedicalHistory": "None"

}
```

200 OK 47 ms 659 B

```
03032daa-b22d-4a76-8303-316a2ab7cae7
```

- Get user appointment: http://localhost:8080/users/test@gmasil.com/appointments



GET http://localhost:8080/users/test@gmail.com/appointments

● none ○ form-data ○ x-www-form-urlencoded ○ raw ○ binary ○ GraphQL

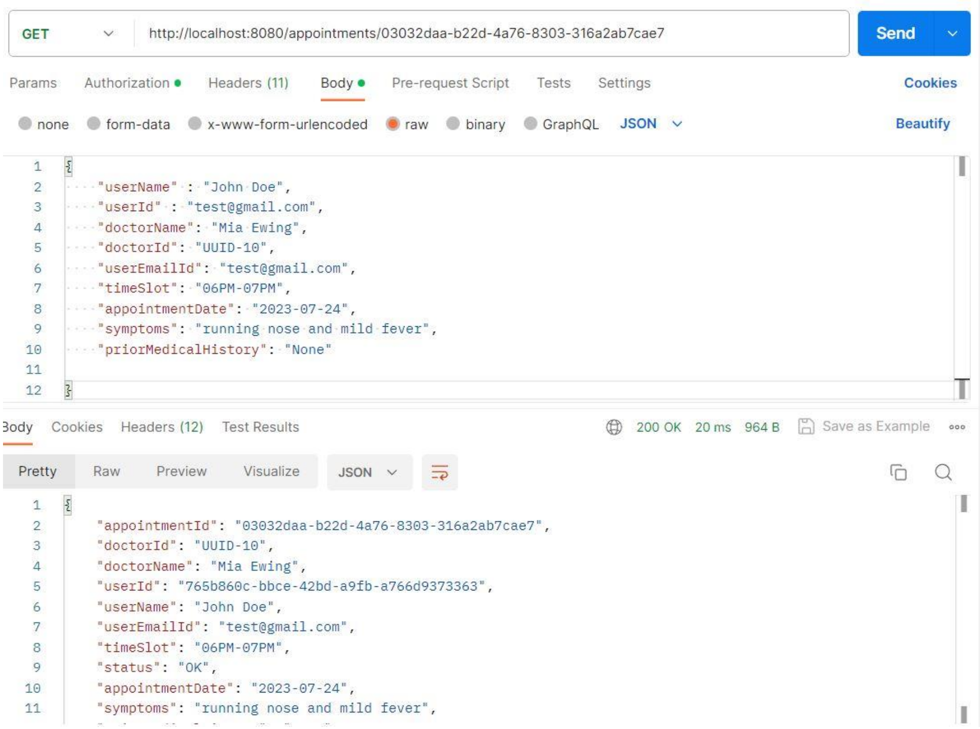
This request does not have a body

200 OK 289 ms 944 B

JSON

```
[
    {
        "appointmentId": "03032daa-b22d-4a76-8303-316a2ab7cae7",
        "doctorId": "UUID-10",
```

- Get an appointment: http://localhost:8080/appointments/03032daa-b22d-4a76-8303-316a2ab7cae7



GET http://localhost:8080/appointments/03032daa-b22d-4a76-8303-316a2ab7cae7

○ none ○ form-data ○ x-www-form-urlencoded ● raw ○ binary ○ GraphQL JSON

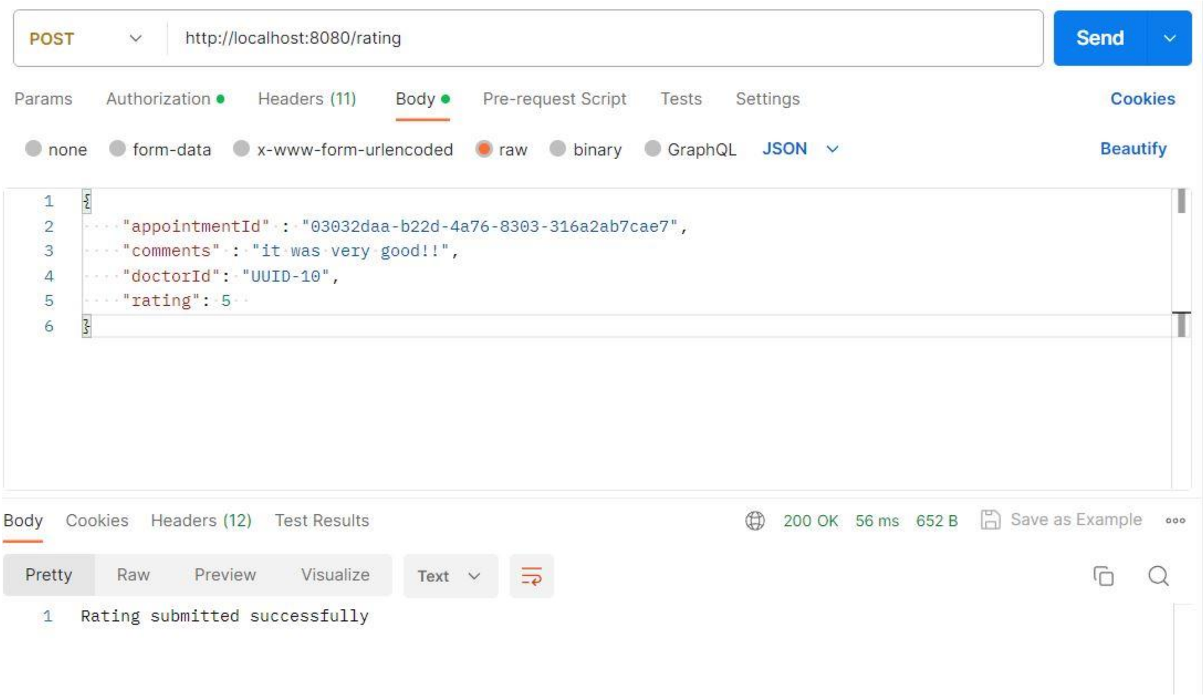
```
{
    "userName" : "John Doe",
    "userId" : "test@gmail.com",
    "doctorName": "Mia Ewing",
    "doctorId": "UUID-10",
    "userEmailId": "test@gmail.com",
    "timeSlot": "06PM-07PM",
    "appointmentDate": "2023-07-24",
    "symptoms": "running nose and mild fever",
    "priorMedicalHistory": "None"

}
```

200 OK 20 ms 964 B

JSON

```
{
    "appointmentId": "03032daa-b22d-4a76-8303-316a2ab7cae7",
    "doctorId": "UUID-10",
    "doctorName": "Mia Ewing",
    "userId": "765b860c-bbce-42bd-a9fb-a766d9373363",
    "userName": "John Doe",
    "userEmailId": "test@gmail.com",
    "timeSlot": "06PM-07PM",
    "status": "OK",
    "appointmentDate": "2023-07-24",
    "symptoms": "running nose and mild fever",
```

- Post a rating:
  http://localhost:8080/rating



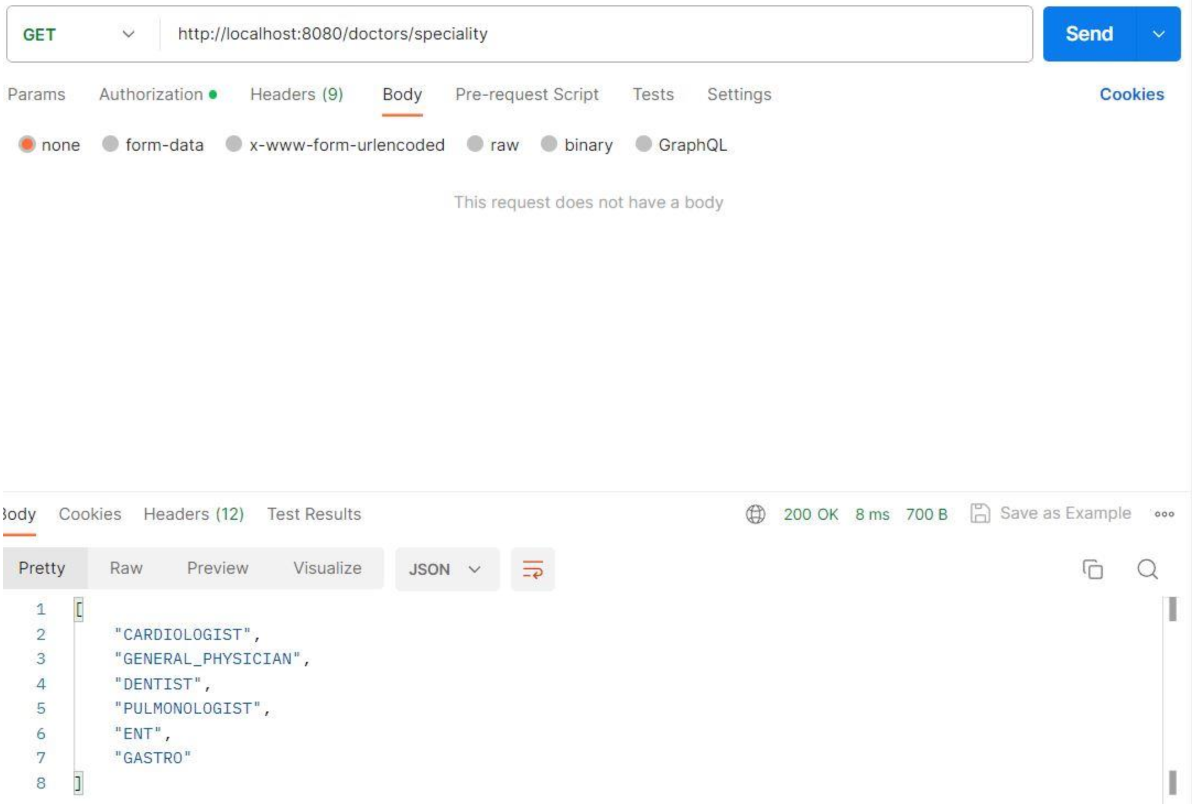
POST http://localhost:8080/rating

```
{
    "appointmentId" : "03032daa-b22d-4a76-8303-316a2ab7cae7",
    "comments" : "it was very good!!",
    "doctorId": "UUID-10",
    "rating": 5
}
```

200 OK 56 ms 652 B

```
Rating submitted successfully
```

- Get all specialty:
  http://localhost:8080/doctors/speciality



GET http://localhost:8080/doctors/speciality

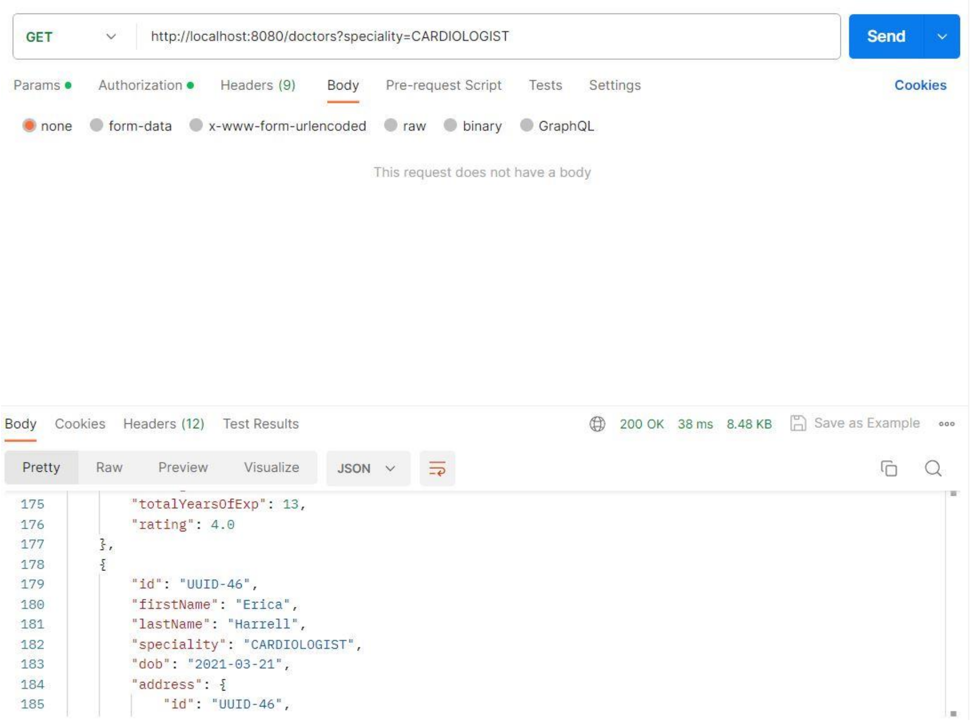
Body: none

This request does not have a body

200 OK 8 ms 700 B

```
[
    "CARDIOLOGIST",
    "GENERAL_PHYSICIAN",
    "DENTIST",
    "PULMONOLOGIST",
    "ENT",
    "GASTRO"
]
```

- Get all doctor: http://localhost:8080/doctors?speciality=CARDIOLOGIST



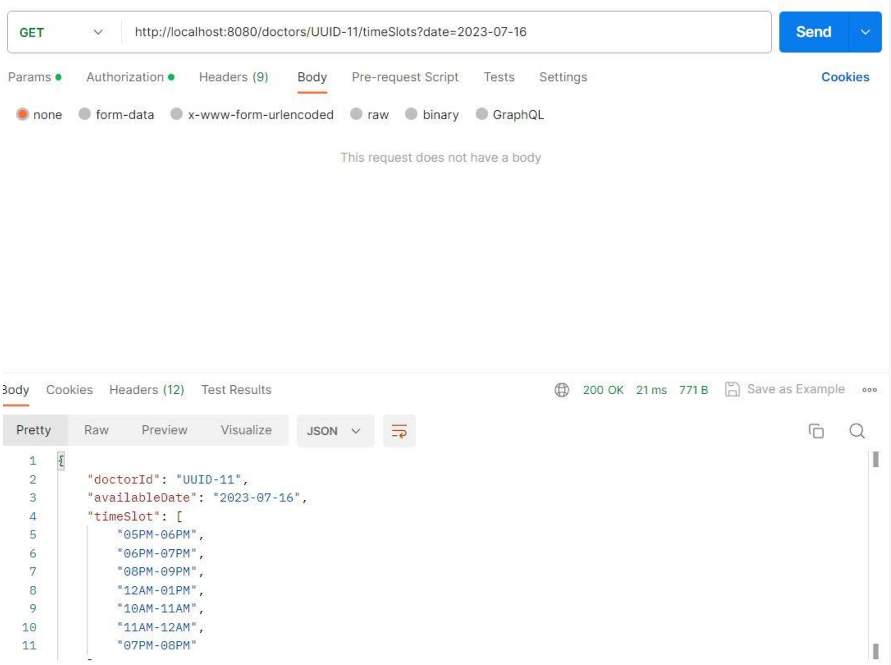
GET http://localhost:8080/doctors?speciality=CARDIOLOGIST

This request does not have a body

200 OK 38 ms 8.48 KB

```
        "totalYearsOfExp": 13,
        "rating": 4.0
    },
    {
        "id": "UUID-46",
        "firstName": "Erica",
        "lastName": "Harrell",
        "speciality": "CARDIOLOGIST",
        "dob": "2021-03-21",
        "address": {
            "id": "UUID-46",
```

- Get doctor timeslot: http://localhost:8080/doctors/UUID-34/timeSlots?date=2023-07-16



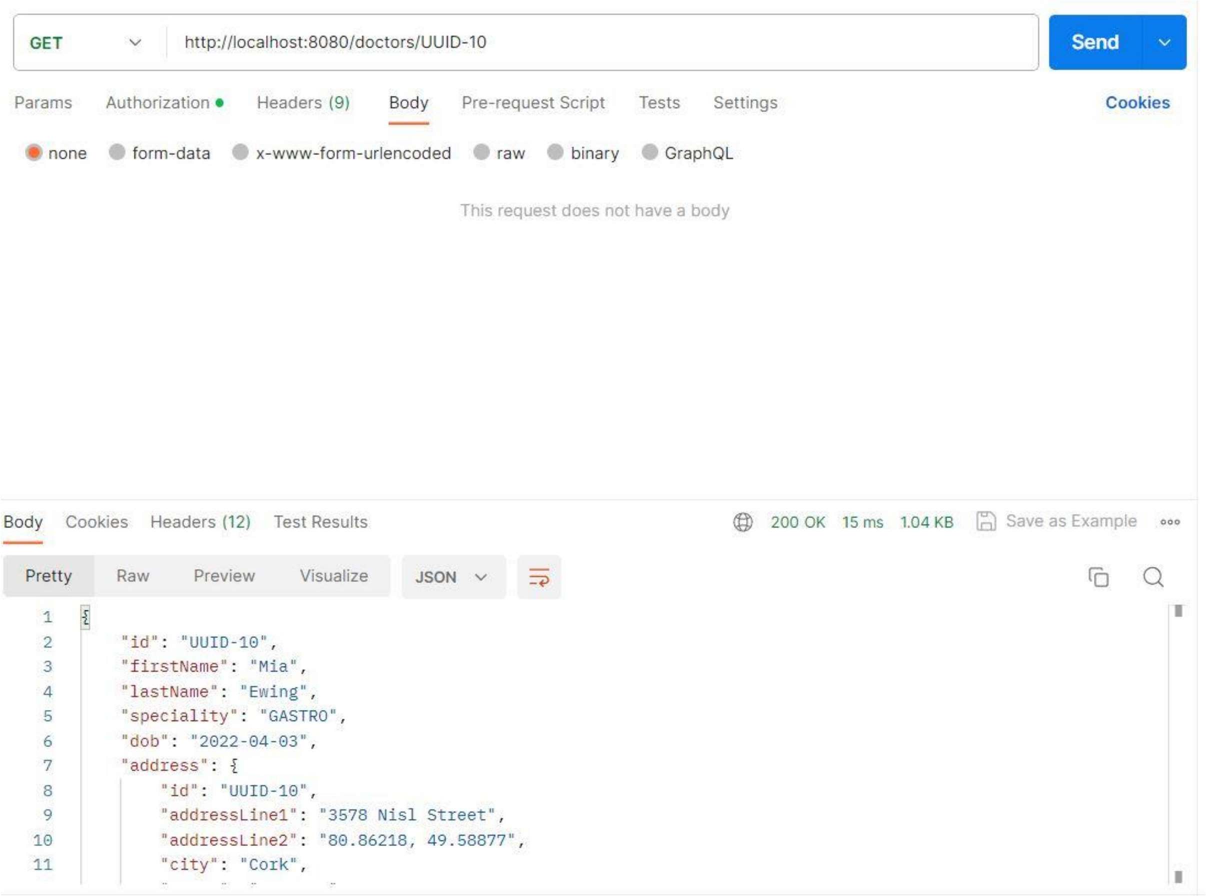
GET http://localhost:8080/doctors/UUID-11/timeSlots?date=2023-07-16

This request does not have a body

200 OK 21 ms 771 B

```
{
    "doctorId": "UUID-11",
    "availableDate": "2023-07-16",
    "timeSlot": [
        "05PM-06PM",
        "06PM-07PM",
        "08PM-09PM",
        "12AM-01PM",
        "10AM-11AM",
        "11AM-12AM",
        "07PM-08PM"
```

- Get a doctor: http://localhost:8080/doctors/UUID-10



GET http://localhost:8080/doctors/UUID-10

● none

This request does not have a body

200 OK 15 ms 1.04 KB

```
{
    "id": "UUID-10",
    "firstName": "Mia",
    "lastName": "Ewing",
    "speciality": "GASTRO",
    "dob": "2022-04-03",
    "address": {
        "id": "UUID-10",
        "addressLine1": "3578 Nisl Street",
        "addressLine2": "80.86218, 49.58877",
        "city": "Cork",
```