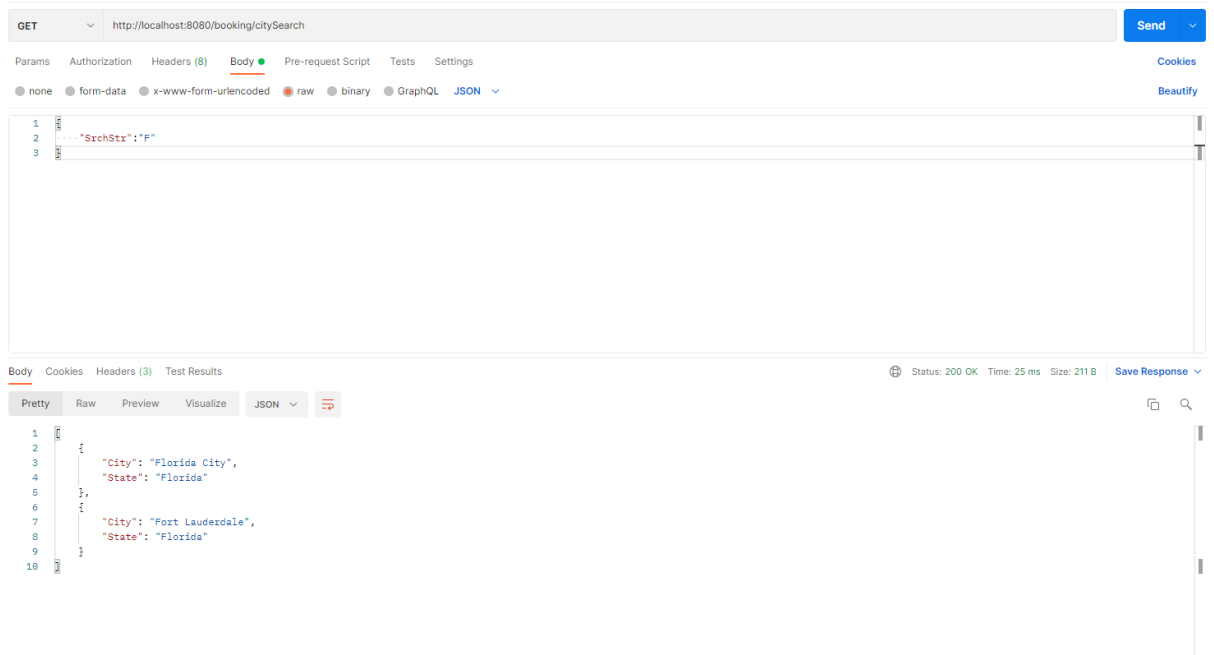


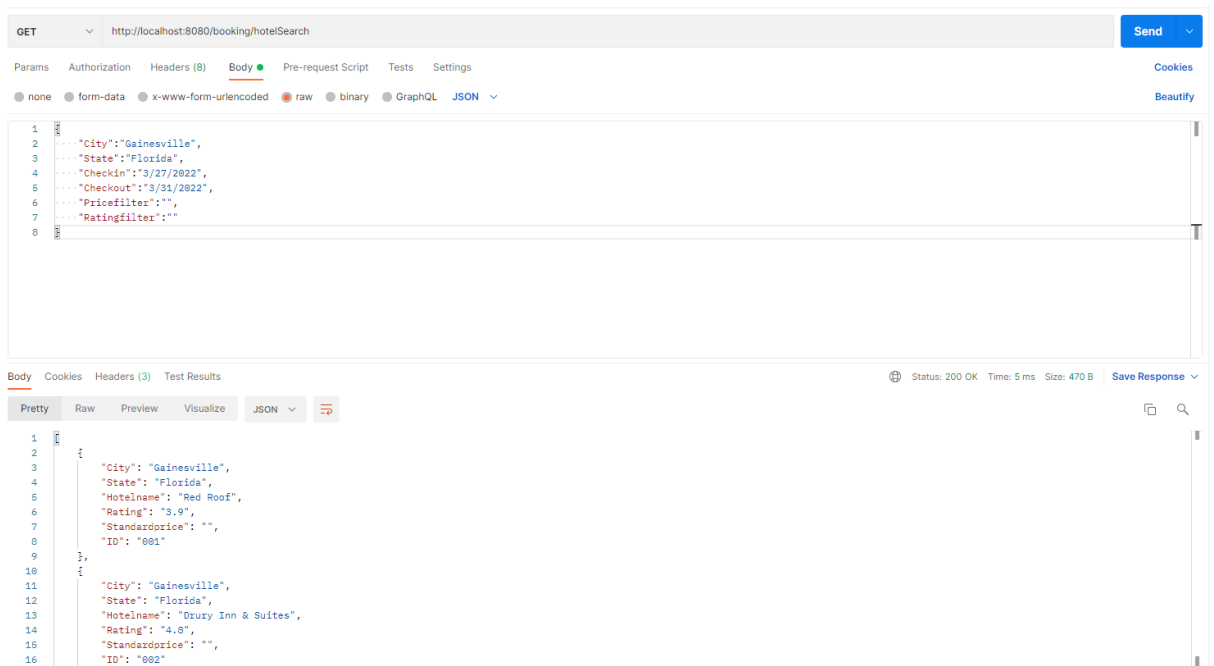
Local API Testing Screenshots – Sprint 3

- Local system testing is done on postman by providing the API url along with input request as json.
- Below are the list of APIs with appropriate tested screenshots.

1. City Search API:



2. Hotel Listing API:



3. Hotel Details API:

The screenshot shows a REST client interface with a GET request to `http://localhost:8080/booking/hotelDetails`. The response is a JSON object with the following details:

```
{
  "ID": "001"
}
```

The response status is 200 OK, with a time of 7 ms and a size of 321 B. The response is displayed in the 'Body' tab, which is set to 'JSON' format.

4. Hotel Payment API:

The screenshot shows a REST client interface with a GET request to `http://localhost:8080/booking/hotelPayment`. The response is a JSON object with the following details:

```
{
  "CustomerName": "Ahmad Shaik",
  "MobileNumber": "9527893318",
  "EmailAdd": "ahamadshaik333@gmail.com"
}
```

The response status is 200 OK, with a time of 1355 ms and a size of 177 B. The response is displayed in the 'Body' tab, which is set to 'JSON' format.

5. Hotel booking Confirmation API:

The screenshot displays a REST client interface with a GET request to `http://localhost:8080/booking/hotelConfirm`. The request body is a JSON object containing booking details. The response is a JSON object indicating success.

Request:

```
1 {
2   "CodeStatus": "Success",
3   "BookingDates": "3/20/2022 - 3/31/2022",
4   "CustomerName": "Ahmad Shaik",
5   "EmailAdd": "ahmadshaik333@gmail.com",
6   "MobileNumber": "3527093318",
7   "HotelName": "Drury Inn",
8   "City": "gainesville",
9   "State": "Florida",
10  "ID": "001"
11 }
```

Response:

```
1 {
2   "Emailstatus": "success",
3   "ApiStatus": "success",
4   "Errorcode": ""
5 }
```

Additional interface details: The status bar shows `Status: 200 OK`, `Time: 2.19 s`, and `Size: 185 B`. The response is saved and can be viewed in different formats (Pretty, Raw, Preview, Visualize).