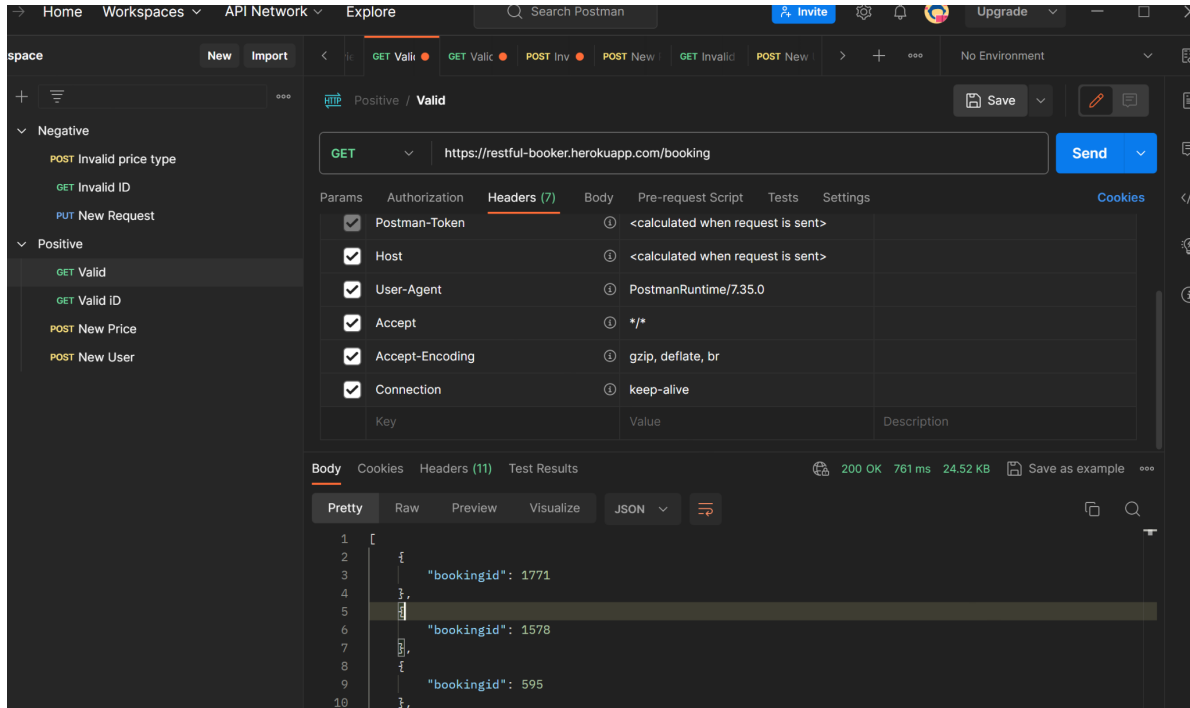


## Positive and Negative scenarios

### GET

<https://restful-booker.herokuapp.com/booking>



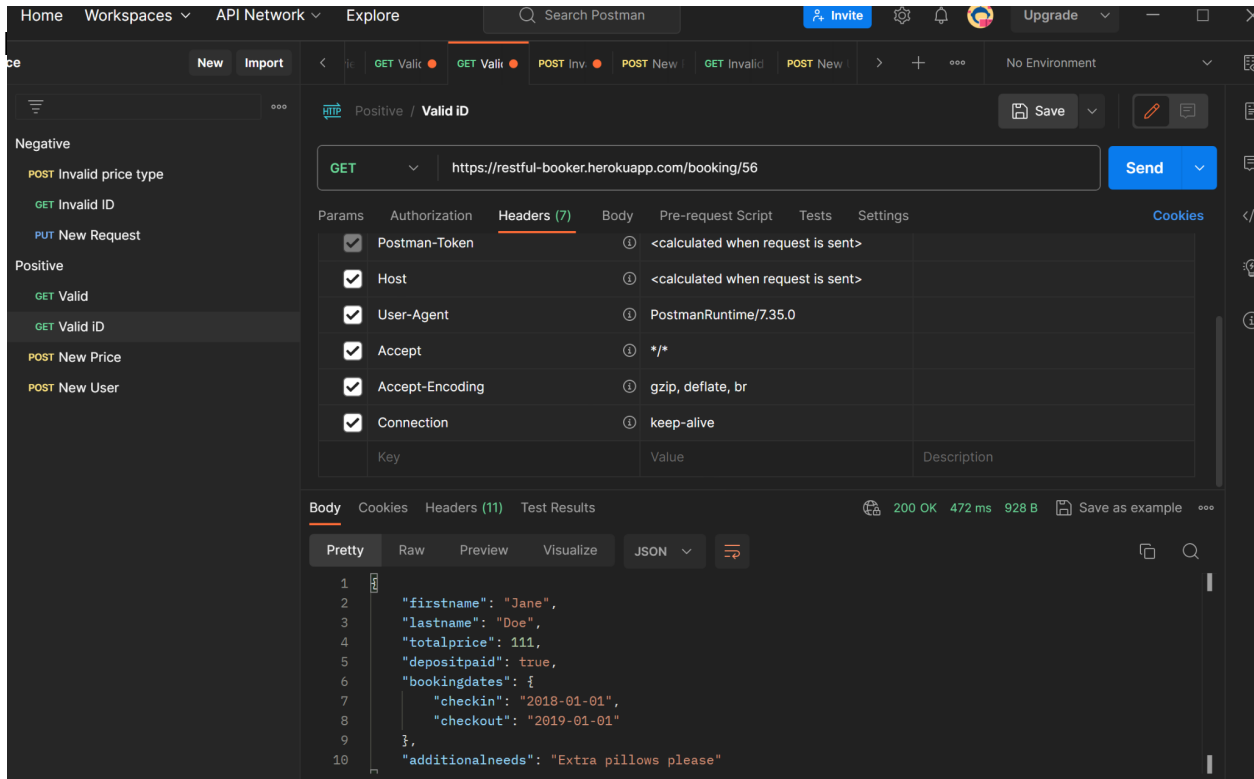
Postman interface showing a GET request to `https://restful-booker.herokuapp.com/booking`. The request is successful (200 OK) with a response time of 761 ms and a body size of 24.52 KB. The response body is a JSON array of three booking objects.

Key	Value	Description
Postman-Token	<calculated when request is sent>	
Host	<calculated when request is sent>	
User-Agent	PostmanRuntime/7.35.0	
Accept	/*/*	
Accept-Encoding	gzip, deflate, br	
Connection	keep-alive	

```
1 [
2   {
3     "bookingid": 1771
4   },
5   {
6     "bookingid": 1578
7   },
8   {
9     "bookingid": 595
10  }
```

### GET valid ID

<https://restful-booker.herokuapp.com/booking/56>



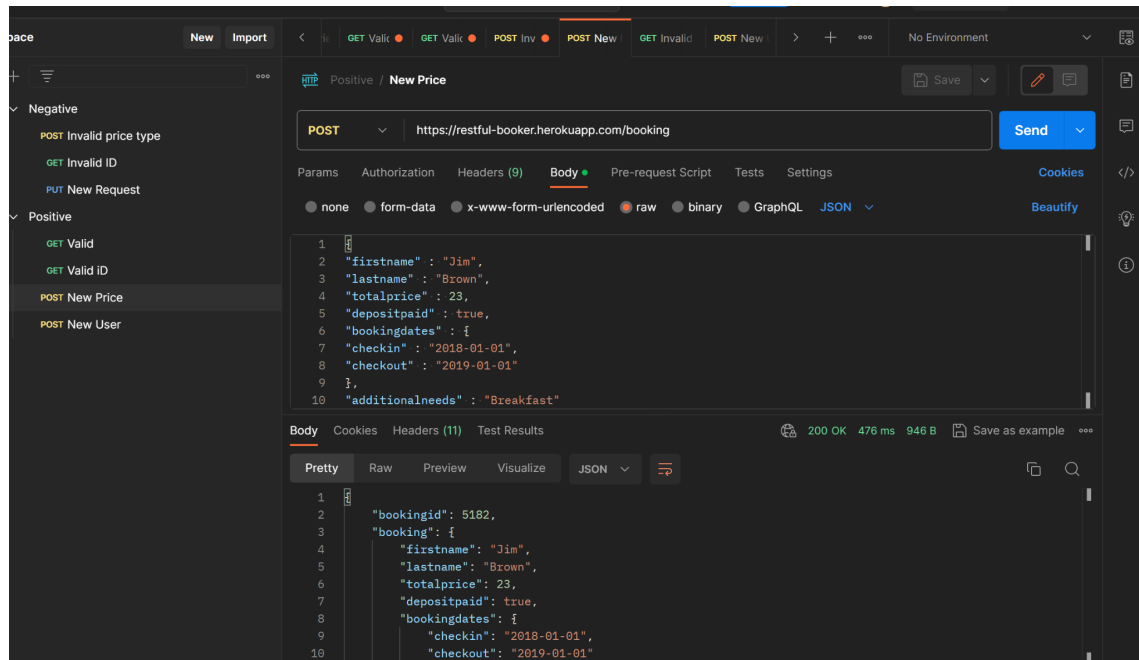
Postman interface showing a GET request to `https://restful-booker.herokuapp.com/booking/56`. The request is successful (200 OK) with a response time of 472 ms and a body size of 928 B. The response body is a JSON object representing a specific booking.

Key	Value	Description
Postman-Token	<calculated when request is sent>	
Host	<calculated when request is sent>	
User-Agent	PostmanRuntime/7.35.0	
Accept	/*/*	
Accept-Encoding	gzip, deflate, br	
Connection	keep-alive	

```
1 {
2   "firstname": "Jane",
3   "lastname": "Doe",
4   "totalprice": 111,
5   "depositpaid": true,
6   "bookingdates": {
7     "checkin": "2018-01-01",
8     "checkout": "2019-01-01"
9   },
10  "additionalneeds": "Extra pillows please"
```

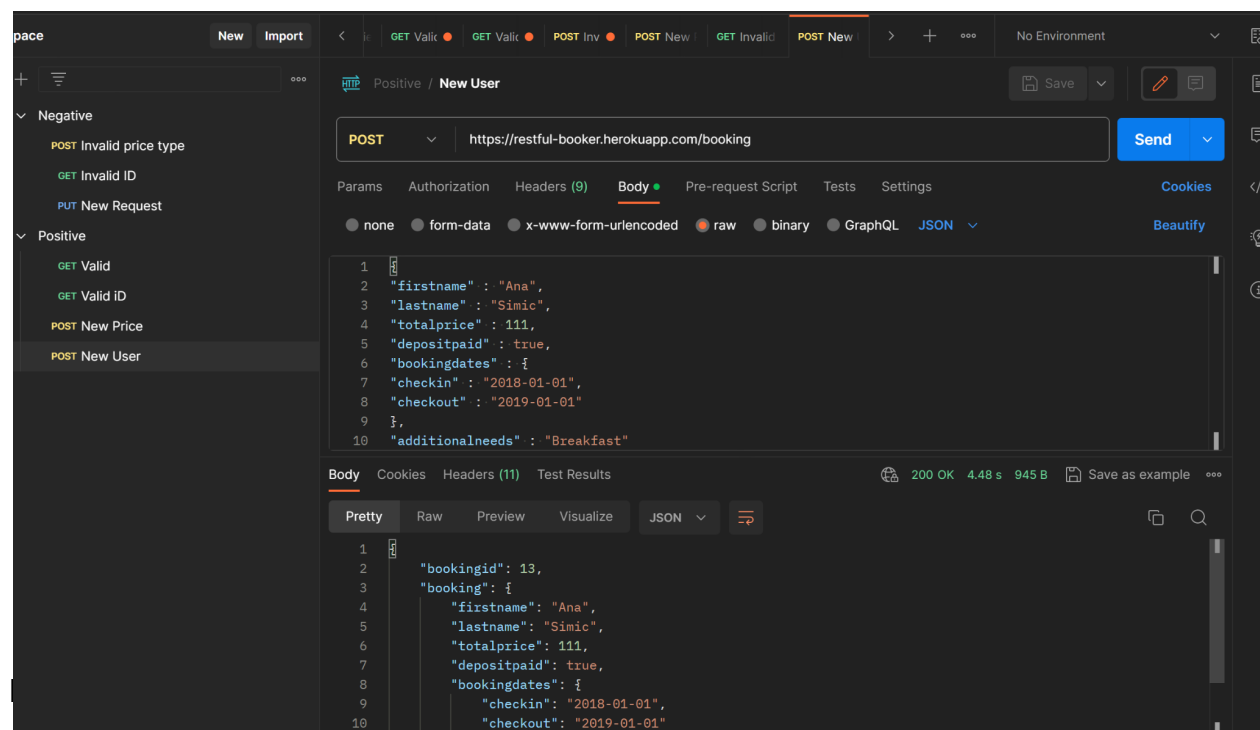
## POST

<https://restful-booker.herokuapp.com/booking/>



## POST

<https://restful-booker.herokuapp.com/booking/>



## POST

<https://restful-booker.herokuapp.com/booking/>

The screenshot shows the Postman interface for a POST request to `https://restful-booker.herokuapp.com/booking/`. The request body is a JSON object with the following fields:

```
1 {
2   "firstname": "Jim",
3   "lastname": "Brown",
4   "totalprice": number,
5   "depositpaid": true,
6   "bookingdates": {
7     "checkin": "2018-01-01",
8     "checkout": "2019-01-01"
9   },
10  "additionalneeds": "Breakfast"
11 }
```

The response status is `400 Bad Request` with a response time of `500 ms` and a size of `758 B`. The error message is `Bad Request`.

## GET invalid ID

<https://restful-booker.herokuapp.com/booking/123456>

The screenshot shows the Postman interface for a GET request to `https://restful-booker.herokuapp.com/booking/123456`. The request headers are:

Key	Value	Description
Postman-Token	<calculated when request is sent>	
Host	<calculated when request is sent>	
User-Agent	PostmanRuntime/7.35.0	
Accept	*/*	
Accept-Encoding	gzip, deflate, br	
Connection	keep-alive	

The response status is `404 Not Found` with a response time of `148 ms` and a size of `761 B`. The error message is `Not Found`.