

Test Case for create booking

The screenshot shows the Postman interface with the 'Create Booking Tests' tab selected. The URL is `https://restful-booker.herokuapp.com/booking` and the method is `POST`. The 'Tests' tab is active, showing the following JavaScript code:

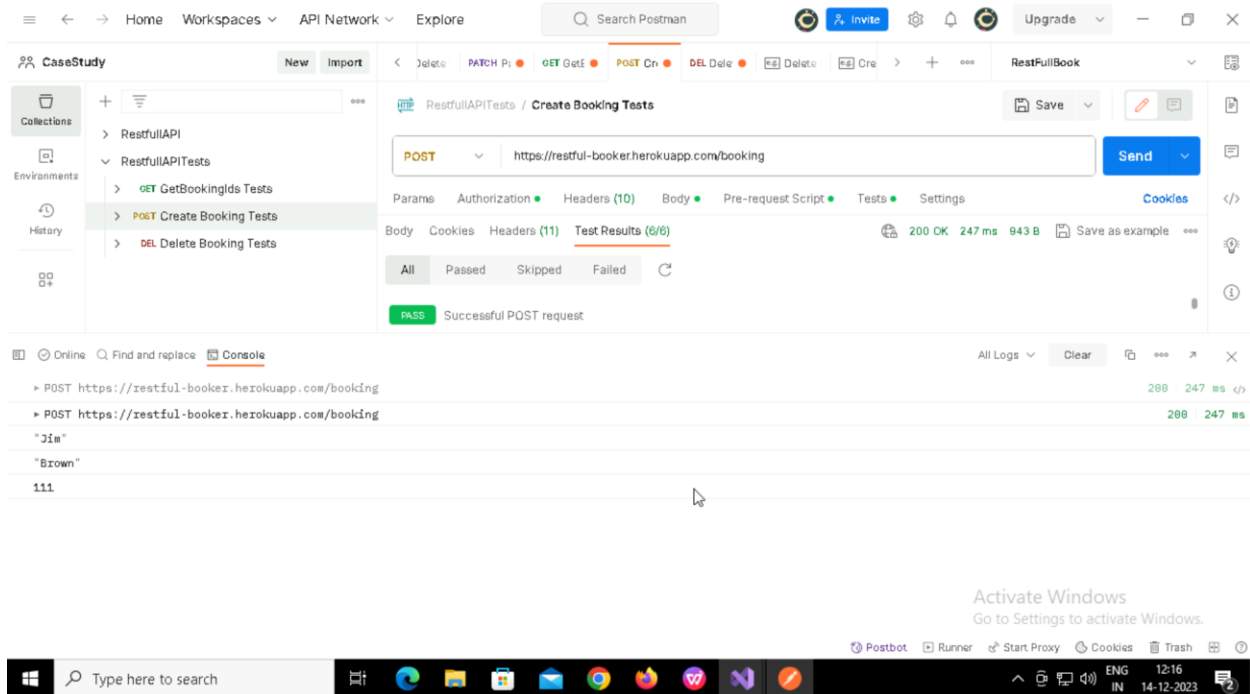
```
12 };;
13
14 const firstName = pm.variables.get("FirstName");
15 const lastName = pm.variables.get("LastName");
16 const totalPrice = pm.variables.get("TotalPrice");
17
18 console.log(firstName);
19 console.log(lastName);
20 console.log(totalPrice);
21
22 pm.test("First name should not be empty",function(){
23     pm.expect(firstName).to.not.be.empty
24 });
25
26 pm.test("Last name should not be empty",function(){
27     pm.expect(lastName).to.not.be.empty
28 });
29
30 pm.test("Total price should not be empty",function(){
31     pm.expect(totalPrice).to.be.not.null
32 });
```

The right sidebar shows a list of snippets for setting variables. The status bar at the bottom indicates a 200 OK response with a 244 ms duration and 951 B body size.

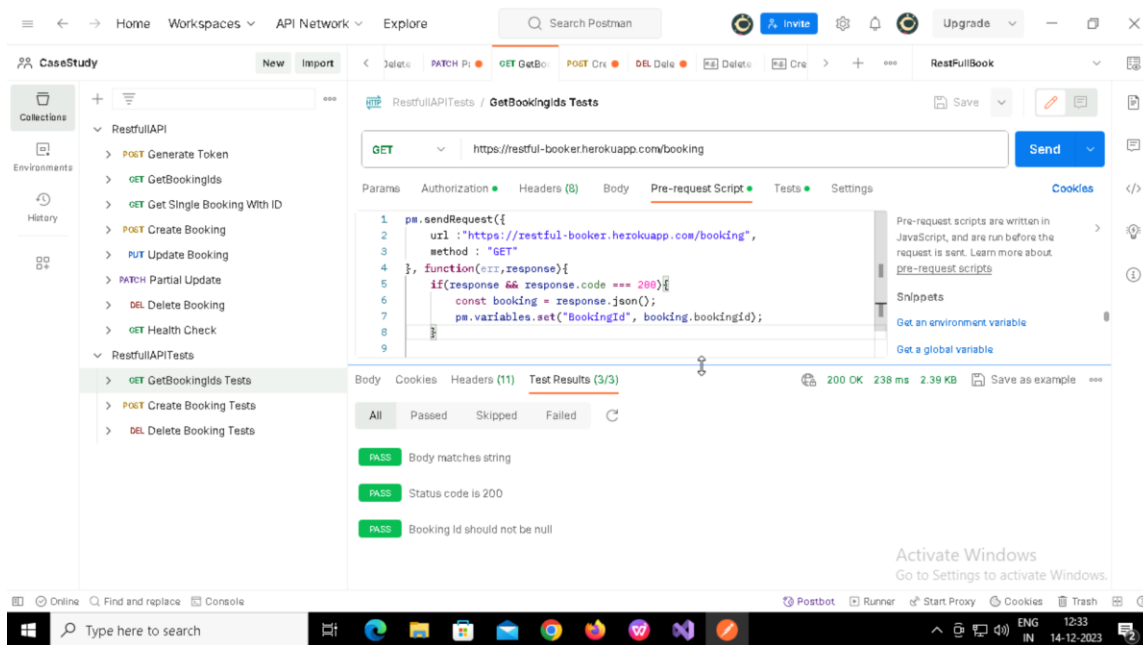
The screenshot shows the Postman interface with the 'Test Results' tab selected. The URL is `https://restful-booker.herokuapp.com/booking` and the method is `POST`. The 'Test Results' tab is active, showing the following test results:

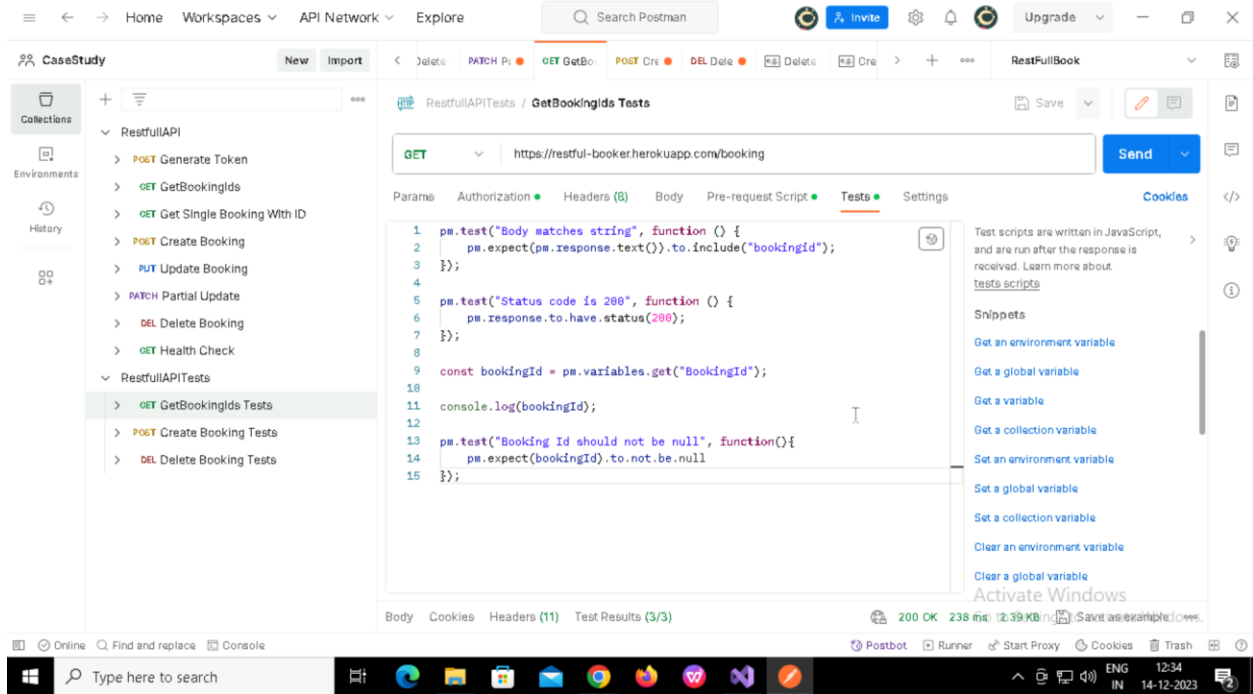
Test Name	Result
Successful POST request	PASS
Your test name	PASS
Content-Type is present	PASS
First name should not be empty	PASS
Last name should not be empty	PASS
Total price should not be empty	PASS

The status bar at the bottom indicates a 200 OK response with a 244 ms duration and 951 B body size.

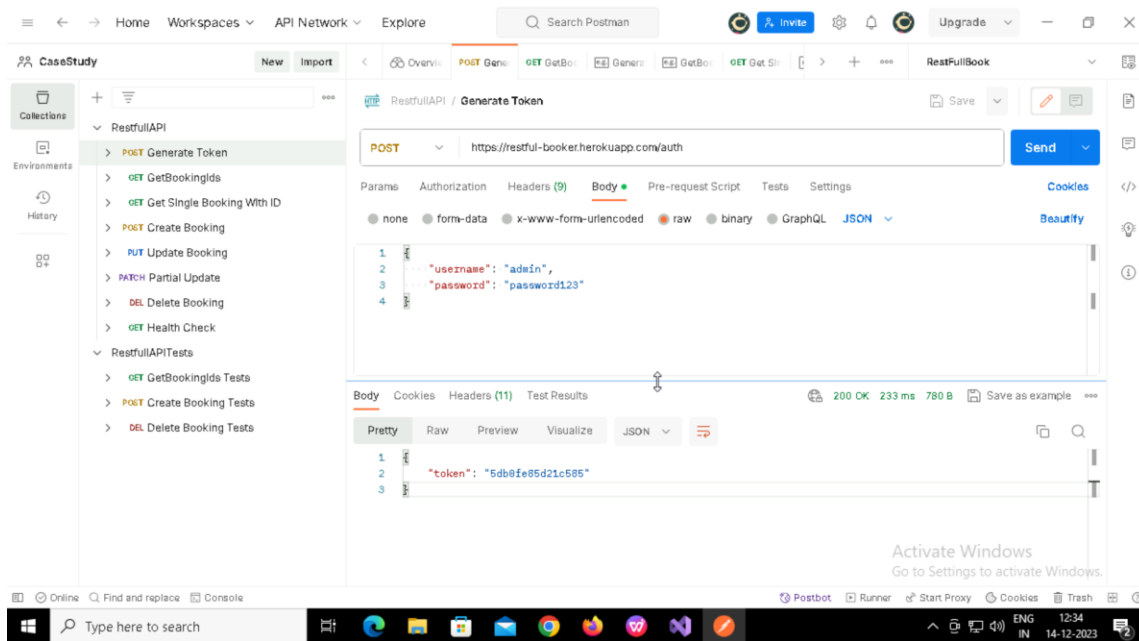


Test case for get booking test





API Response



CaseStudy

RestfulAPI / GetBookingIds

GET https://restful-booker.herokuapp.com/booking

Authorization: Bearer 978df224c399136

200 OK 1276 ms 44.77 KB

```
1 {
2   "bookingid": 337
3 }
4 {
5   "bookingid": 758
6 }
7 {
8   "bookingid": 2231
9 }
10 }
```

CaseStudy

RestfulAPI / Get Single Booking With ID

GET https://restful-booker.herokuapp.com/booking/801

200 OK 238 ms 923 B

```
1 {
2   "firstname": "Jake",
3   "lastname": "Smith",
4   "totalprice": 111,
5   "depositpaid": true,
6   "bookingdates": {
7     "checkin": "2018-01-01",
8     "checkout": "2019-01-01"
9   },
10  "additionalneeds": "Breakfast"
11 }
```

Postman interface showing a REST client request for "Create Booking".

Request Details:

- Method: POST
- URL: `https://restful-booker.herokuapp.com/booking`
- Body (JSON):

```
{  "firstname": "Jim",  "lastname": "Brown",  "totalprice": 111,  "depositpaid": true,  "bookingdates": {    "checkin": "2018-01-01",    "checkout": "2018-01-01"  }}
```

Response Details:

- Status: 200 OK
- Time: 241 ms
- Size: 947 B
- Body (JSON):

```
{  "bookingid": 4325,  "booking": {    "firstname": "Jim",    "lastname": "Brown",    "totalprice": 111,    "depositpaid": true,    "bookingdates": {      "checkin": "2018-01-01",      "checkout": "2018-01-01"    }  }}
```

Windows taskbar shows the time as 12:34 on 14-12-2023.

Postman interface showing a REST client request for "Update Booking".

Request Details:

- Method: PUT
- URL: `https://restful-booker.herokuapp.com/booking/138`
- Headers (11):

Key	Value	Description
Cookie	<code>token={APIKEY}</code>	
Key	Value	Description
- Body (JSON):

```
{  "firstname": "James",  "lastname": "Brown",  "totalprice": 111,  "depositpaid": true,  "bookingdates": {    "checkin": "2018-01-01",    "checkout": "2019-01-01"  },  "additionalneeds": "Breakfast"}
```

Response Details:

- Status: 200 OK
- Time: 238 ms
- Size: 916 B

Windows taskbar shows the time as 12:34 on 14-12-2023.

Postman interface showing a PATCH request to `https://restful-booker.herokuapp.com/booking/138`. The request body is a JSON object:

```
{  "firstname": "James",  "lastname": "Bond"}
```

The response is a 200 OK status with a 243 ms response time and 923 B of data. The response body is a JSON object:

```
{  "firstname": "James",  "lastname": "Bond",  "totalprice": 111,  "depositpaid": true,  "bookingdates": {    "checkin": "2018-01-01",    "checkout": "2019-01-01"  },  "additionalneeds": "Breakfast"}
```

The interface includes a sidebar with collections, environments, and history. The top bar shows the Postman logo, search bar, and various settings.

Postman interface showing a DELETE request to `https://restful-booker.herokuapp.com/booking/1`. The request body is empty, with a message indicating "This request does not have a body".

The response is a 201 Created status with a 232 ms response time and 753 B of data. The response body is a text response:

```
1 Created
```

The interface includes a sidebar with collections, environments, and history. The top bar shows the Postman logo, search bar, and various settings.

HomeWorkspacesAPI NetworkExplore

Search Postman

Invite

Upgrade

CaseStudy

NewImport

<GET GenerUpdatePATCH PartiDEL DeleGET Health>+RestFullBook

Collections

RestfullAPI

Environments

History

GET Generate Token

GET GetBookingIds

GET Get Single Booking With ID

POST Create Booking

PUT Update Booking

PATCH Partial Update

DEL Delete Booking

GET Health Check

RestfullAPITests

GET GetBookingIds Tests

POST Create Booking Tests

DEL Delete Booking Tests

RestfullAPI / Health Check

Save

GET

https://restful-booker.herokuapp.com/ping

Send

Params

Authorization

Headers (7)

Body

Pre-request Script

Tests

Settings

Cookies

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body

Cookies

Headers (11)

Test Results

201 Created249 ms761 B

Save as example

Pretty

Raw

Preview

Visualize

Text

1

Created

Activate Windows

Go to Settings to activate Windows.

Online

Find and replace

Console

Postbot

Runner

Start Proxy

Cookies

Trash

Type here to search

ENG IN

12:35

14-12-2023