Booking API Testing

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Base URL: https://restful-booker.herokuapp.com

Environment Variables:



Test Steps:

1. Create Booking:

Method: POST

URL Format: Base_Url/booking/
 Expected Status Code: 200 OK
 Actual Status Code: 200 OK

i. Body:

ii. Pre-Request Scripts:

iii. Response:

iv. Post-Response Scripts and Result:

2. Get Booking Informations:

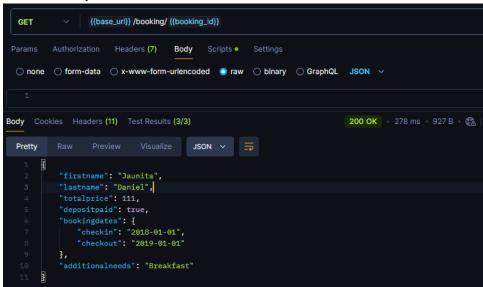
Method: GET

• URL Format: Base Url/booking/id

• Expected Status Code: 200 OK

Actual Status Code: 200 OK

i. URL and Response:



ii. Post-Response Scripts and Test Result:

```
Params Authorization Headers (7)
                                  Body Scripts •
                       var jsonData = pm.response.json()
                       //Validating the names
Post-response •
                       pm.test("First Name Validation", function (){
                            pm.expect(jsonData.firstname).to.eql(pm.environment.get("firstName"))
                       pm.test("Last Name Validation", function (){
                           pm.expect(jsonData.lastname).to.eql(pm.environment.get("lastName"))
                       //Validating the status code
                       pm.test("Status code is 200", function () {
                            pm.response.to.have.status(200);
                                                                           200 OK • 278 ms • 927 B
ody Cookies Headers (11) Test Results (3/3)
      First Name Validation
      Last Name Validation
```

3. Creating Token:

Method: POST

URL Format: Base_Url/auth
 Expected Status Code: 200 OK

• Actual Status Code: 200 OK

i. Body:

ii. Response:

iii. Post-Response Scripts and Test Result:



4. Update Booking Data:

Method: PUT

URL Format: Base_Url/booking/id
 Fracted Status Code: 200 OK

• Expected Status Code: 200 OK

Actual Status Code: 200 OK

i. Header:



ii. Body:

iii. Response:

5. Verify The Updates:

Method: GET

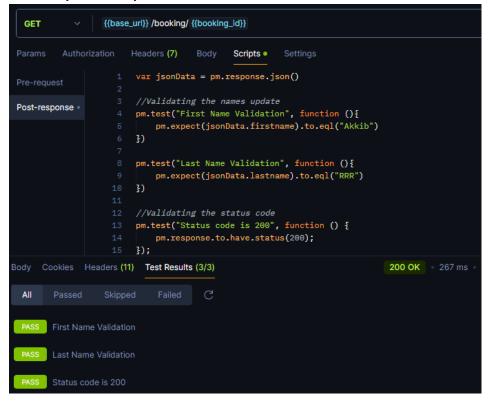
URL Format: Base_Url/booking/id
 Expected Status Code: 200 OK

Actual Status Code: 200 OK

i. Response:

```
GET
                  {{base_url}} /booking/ {{booking_id}}
          Authorization Headers (7)
                                     Body
  ● none ○ form-data ○ x-www-form-urlencoded ○ raw ○ binary ○ GraphQL
Body Cookies Headers (11) Test Results (3/3)
                                                                             200 OK • 267 ms • 922 B
  Pretty
                                          JSON V
           "firstname": "Akkib",
           "lastname": "RRR",
           "totalprice": 111,
            "bookingdates": {
               "checkin": "2018-01-01",
               "checkout": "2019-01-01"
            "additionalneeds": "Breakfast"
```

ii. Post-Response Scripts and Test Result:



6. Delete The Booking:

Method: DELETE

• URL Format: Bas_Url/booking/id

• Expected Status Code: 200 CREATED

• Actual Status Code: 200 CREATED

i. Header:



ii. Post Response and Test Result:

