

Dear,

I've completed API test on frequently used API for restful-booker.

Test executed for the below mentioned scenario in server 10.0.19045.2364.

Testing at Postman:

Booking - Run results

[Run Again](#)[Automa](#)

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Source	Environment	Iterations	Duration	All tests	Avg. Resp. Time
Runner	New Environment	1	3s 715ms	7	377 ms

RUN SUMMARY

	1
▶ POST auth	1 0
▶ GET Booking IDs	1 0
▶ POST Create booking	1 0
▶ GET Booking ID	1 0
▶ PUT Update Booking	1 0
▶ PATCH Partial Booking	1 0
▶ DELETE Delete	1 0

Figure 1: API Testing at Postman

Command for testing at Newman:

```
Microsoft Windows [Version 10.0.19045.2364]
(c) Microsoft Corporation. All rights reserved.

C:\Users\sara\Postman\files>newman run Booking.postman_collection.json -e BookingEnvironment.postman_environment.json
newman
Booking
→ auth
  POST https://restful-booker.herokuapp.com/auth [200 OK, 271B, 1254ms]
  ✓ Auth gets
→ Booking IDs
  GET https://restful-booker.herokuapp.com/booking [200 OK, 25.48kB, 564ms]
  ✓ Status code is 200
→ Create booking
  POST https://restful-booker.herokuapp.com/booking [200 OK, 442B, 288ms]
  ✓ Booking Created Successfully
→ Booking ID
  GET https://restful-booker.herokuapp.com/booking/1997 [200 OK, 413B, 292ms]
  ✓ Status code is 200
→ Update Booking
  PUT https://restful-booker.herokuapp.com/booking/1997 [200 OK, 411B, 306ms]
  ✓ Updated
→ Partial Booking
  PATCH https://restful-booker.herokuapp.com/booking/1997 [200 OK, 412B, 298ms]
  ✓ Partially Updated
→ Delete
  DELETE https://restful-booker.herokuapp.com/booking/1997 [201 Created, 248B, 293ms]
  ✓ Deleted
```

	executed	failed
iterations	1	0
requests	7	0
test-scripts	7	0

Figure 2: API Testing

Command for generating report at Newman:

```
C:\Users\sara\Postman\files>newman run Booking.postman_collection.json -e BookingEnvironment.postman_environment.json -r cli,html,extra
newman
Booking
→ auth
  POST https://restful-booker.herokuapp.com/auth [200 OK, 271B, 1337ms]
  ✓ Auth gets
→ Booking IDs
  GET https://restful-booker.herokuapp.com/booking [200 OK, 31.39kB, 581ms]
  ✓ Status code is 200
→ Create booking
  POST https://restful-booker.herokuapp.com/booking [200 OK, 442B, 298ms]
  ✓ Booking Created Successfully
→ Booking ID
  GET https://restful-booker.herokuapp.com/booking/2455 [200 OK, 413B, 299ms]
  ✓ Status code is 200
→ Update Booking
  PUT https://restful-booker.herokuapp.com/booking/2455 [200 OK, 411B, 309ms]
  ✓ Updated
→ Partial Booking
  PATCH https://restful-booker.herokuapp.com/booking/2455 [200 OK, 412B, 319ms]
  ✓ Partially Updated
→ Delete
  DELETE https://restful-booker.herokuapp.com/booking/2455 [201 Created, 248B, 300ms]
  ✓ Deleted
```

Activate Windows
Go to Settings to activate Windows

Figure 3: Generating Report

Command to show HTML file of report:



Figure 4: HTML file of report