**////////////////////////////////////////////**

**Base URL:** <https://restful-booker.herokuapp.com>

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* Open POSTMAN Apps
* In the collections tab we can organize our requests and manage it easily.
* When we are working with requests then many things are common that’s why we use Environment tab. In the help of Environment tab, we can use the common things dynamically.

/////////////////////////////////////////////////

* Environment🡪 + 🡪 API Test of Document\_1
* Collection 🡪 + 🡪API Test of Document\_1
* Collection 🡪 + 🡪API Test of Document\_1🡪Add a request 🡪Create (Name)🡪 then give base URL 🡪 Send🡪Now We can see some response (Just See What Happened)

/////////////////////////////////////////////////

**Booking – Create Booking:**

* Collection 🡪 + 🡪API Test of Document\_1🡪Add a request 🡪Create (Name)🡪Method: Post🡪 base URL/booking🡪 Body🡪Row🡪 Text to JSON🡪Copy paste the question example’s body 🡪Send🡪Now We can see some response. In the response bookingid returned.

/////////////////////////////////////////////////

**Booking – Get Booking:**

* Collection 🡪 + 🡪API Test of Document\_1🡪Add a request 🡪GET (Name)🡪Method: GET🡪base URL/booking/id🡪Send🡪Now we can see some response and we check that all are same or not.

/////////////////////////////////////////////////

In this section we use the base URL dynamically.

* Environment🡪 + 🡪 API Test of Document\_1🡪URL (Variable name)🡪Give Base URL in the initial value 🡪 Save
* Now go to the collection🡪GET🡪 {{url}}/booking/id🡪Right side drop down click and Environment select (API Test of Document\_1)🡪Save🡪Send🡪Now we can see the GET response

Now we use id dynamically.

* Create🡪{{url}}/booking 🡪 Body to Tests🡪 then write code:

var JsonData=pm.response.json()

pm.environment.set(“id”,jsonData.bookingid)

🡪Send🡪Now we can use {{url}}/booking/{{id}} in GET section

/////////////////////////////////////////////////

**Auth – Create Token:**

* Collection 🡪 + 🡪API Test of Document\_1🡪Add a request 🡪Auth (Name)🡪Method: Post🡪 base URL/auth🡪 Body🡪Row🡪 Text to JSON🡪Copy paste the question example’s body 🡪Send🡪Now We can see some response and it return the token.
* Now we can set Token in the Environment.

Body to Tests: write code:  
var jsonData=pm.response.json()

pm.environment.set(“Token”,jsonData.token)

🡪Send

/////////////////////////////////////////////////

**Booking – Update Booking:**

* Collection 🡪 + 🡪API Test of Document\_1🡪Add a request 🡪Update (Name)🡪Method: PUT🡪{{url}}/booking/{{id}}🡪

In the headers section 🡪 Key: Cookie, Value: token={{Token}} 🡪save

* Body🡪Row🡪Text to Json 🡪 Copy paste the example part🡪

Send 🡪Now Updated

* Now we can also validate the data:

Update 🡪Tests🡪

Var jsonData=pm.response.json()

Suggest snippet code (Status code 200)

Suggest snippet code (Json Value Check)

///////////////////////////////////////////////////

**Delete – Delete Booking:**

* Collection 🡪 + 🡪API Test of Document\_1🡪Add a request 🡪Delete\_Booking (Name)🡪Method: DELETE🡪{{url}}/booking/{{id}}🡪

In the headers section 🡪 Key: Cookie, Value: token={{Token}} 🡪save