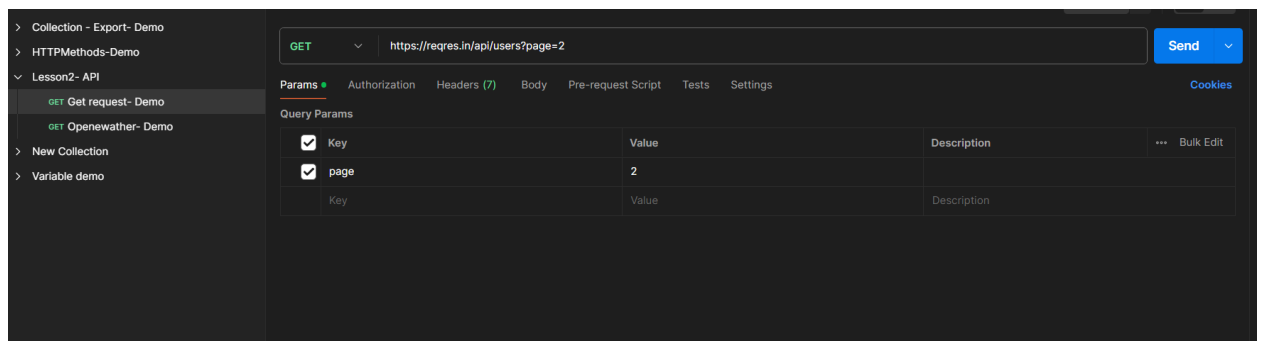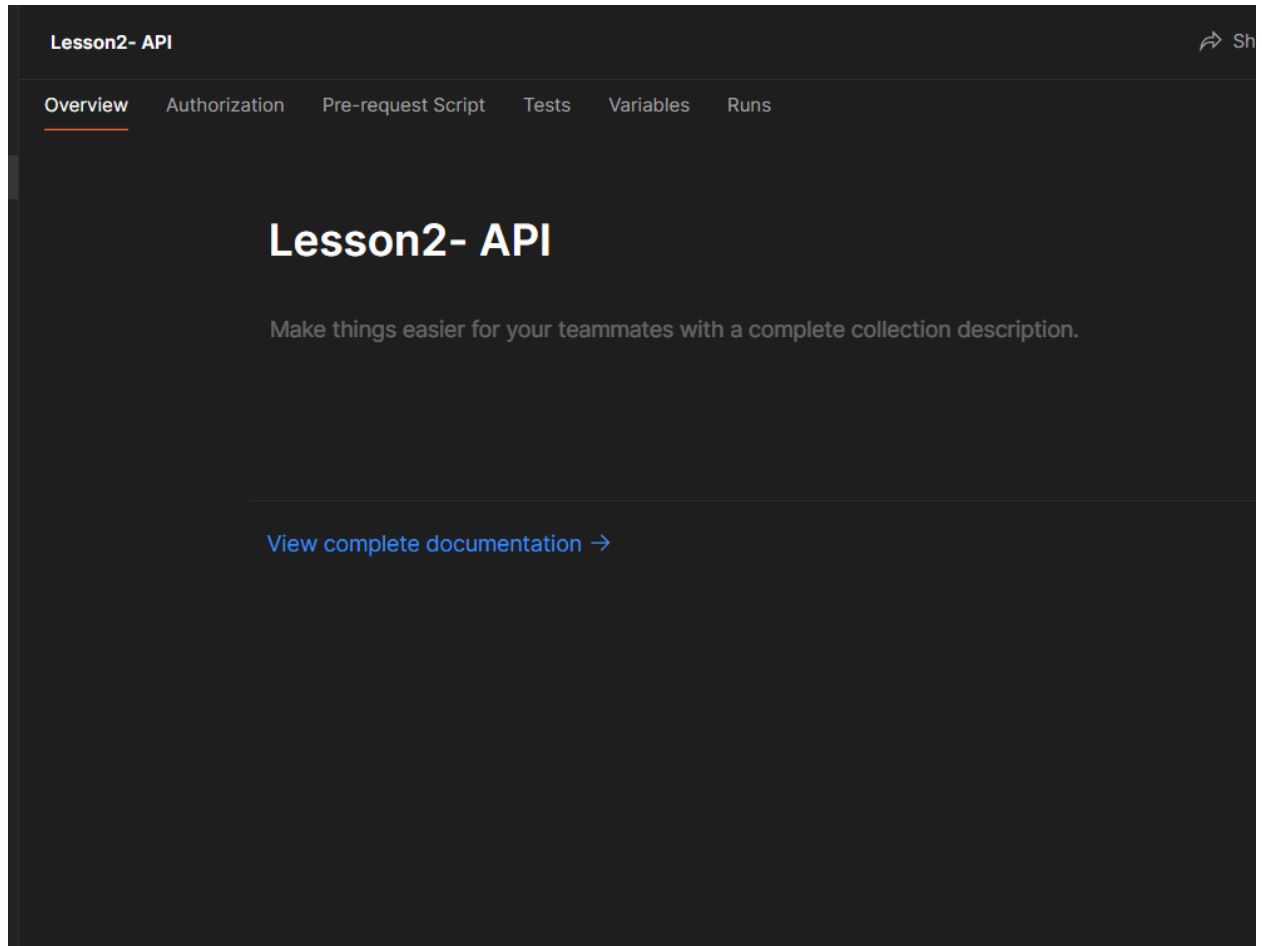SCREENSHOTS:

Body Cookies Headers (18) Test Results
Status: 200 OK Time: 255 ms Size: 1.92 KB Save as example ○○○

Pretty Raw Preview Visualize JSON ⌄

1 {"page":2,"per_page":6,"total":12,"total_pages":2,"data":[{"id":7,"email":"michael.lawson@reqres.in","first_name":"Michael",
      "last_name":"Lawson","avatar":"https://reqres.in/img/faces/7-image.jpg"},{"id":8,"email":"lindsay.ferguson@reqres.in",
      "first_name":"Lindsay","last_name":"Ferguson","avatar":"https://reqres.in/img/faces/8-image.jpg"},{"id":9,"email":"tobias.funke@reqres.
      in","first_name":"Tobias","last_name":"Funke","avatar":"https://reqres.in/img/faces/9-image.jpg"},{"id":10,"email":"byron.fields@reqres.
      in","first_name":"Byron","last_name":"Fields","avatar":"https://reqres.in/img/faces/10-image.jpg"},{"id":11,"email":"george.
      edwards@reqres.in","first_name":"George","last_name":"Edwards","avatar":"https://reqres.in/img/faces/11-image.jpg"},{"id":12,
      "email":"rachel.howell@reqres.in","first_name":"Rachel","last_name":"Howell","avatar":"https://reqres.in/img/faces/12-image.jpg"}],
      "support":{"url":"https://reqres.in/#support-heading","text":"To keep ReqRes free, contributions towards server costs are appreciated!"}}}

HTTP Lesson2- API / **Openewather- Demo**   Save ⌄

GET ⌄   https://api.openweathermap.org/data/2.5/weather?q=London&appid=aa9126a7d7b4c20f33602b045a197e3f&lat=48.5248&lon=-87451

Params ● Authorization Headers (7) Body Pre-request Script Tests Settings

Query Params

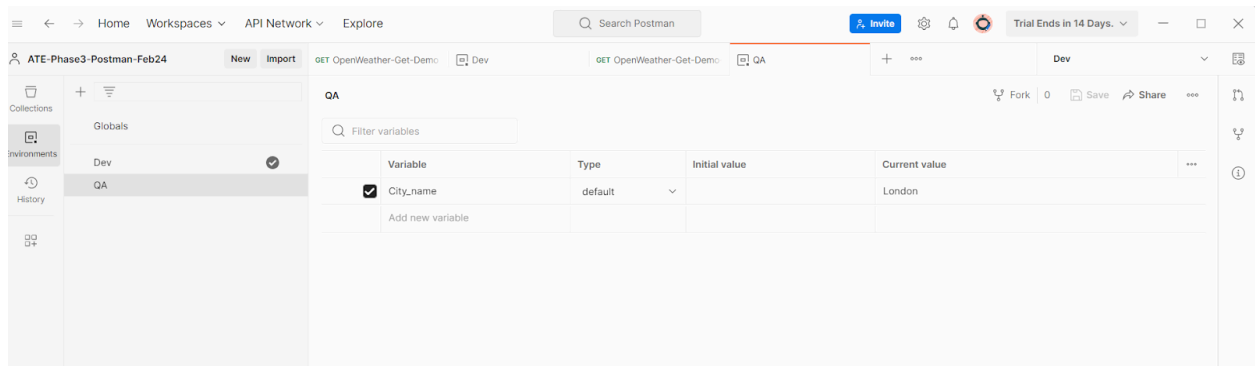|	Key	Value	Description	
☑	q	London		
☑	appid	aa9126a7d7b4c20f33602b045a197e3f		
☑	lat	48.5248		
☑	lon	-87451		
	Key	Value	Description	

Response

Click Send to get a response

Body Cookies Headers (9) Test Results
Status: 200 OK Time: 636 ms Size: 817 B Save as example

Pretty Raw Preview Visualize JSON ⌄

Body   Cookies   Headers (9)   Test Results

Pretty   Raw   Preview   Visualize   JSON ⌄

```json
1   {
2       "coord": {
3           "lon": -0.1257,
4           "lat": 51.5085
5       },
6       "weather": [
7           {
8               "id": 804,
9               "main": "Clouds",
10              "description": "overcast clouds",
11              "icon": "04d"
12          }
13      ],
14      "base": "stations",
15      "main": {
```

```json
17          "feels_like": 285.14,
18          "temp_min": 284.32,
19          "temp_max": 286.08,
20          "pressure": 1011,
21          "humidity": 92
22      },
23      "visibility": 10000,
24      "wind": {
25          "speed": 3.6,
26          "deg": 220
27      },
28      "clouds": {
29          "all": 100
30      },
31      "dt": 1707905984,
32      "sys": {
33          "type": 2,
34          "id": 2075535,
35          "country": "GB",
36          "sunrise": 1707895066,
37          "sunset": 1707930712
38      },
39      "timezone": 0,
40      "id": 2643743,
41      "name": "London",
42      "cod": 200
43  }
```

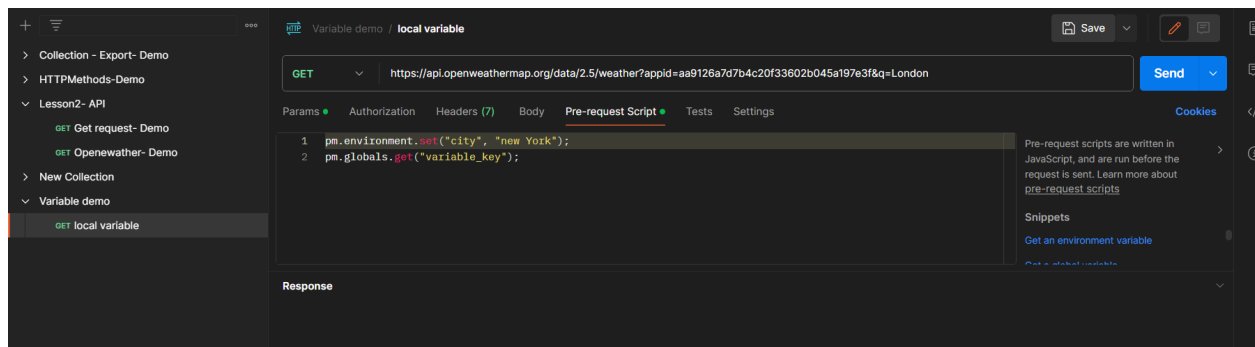Postbot   ▷ Runner   ⌖ Start Proxy   Cookies   🗑 Trash   ⊞

Create a new Environment and a new variable

Create a new GET request

{{Base_URL}}?appid=aa9126a7d7b4c20f33602b045a197e3f&q=London

Add the city_name variable in the request and select the QA environment

GET

https://api.openweathermap.org/data/2.5/weather?appid=aa9126a7d7b4c20f33602b045a197e3f&q=London

Send

Params ●   Authorization   Headers (7)   Body   Pre-request Script ●   Tests   Settings   Cookies

☑	User-Agent	ⓘ	PostmanRuntime/7.36.1
☑	Accept	ⓘ	*/*
☑	Accept-Encoding	ⓘ	gzip, deflate, br
☑	Connection	ⓘ	keep-alive
	Key		Value

Body   Cookies   Headers (9)   Test Results   Status: 200 OK   Time: 1346 ms   Size: 796 B   🖫 Save as example ⋯

Pretty   Raw   Preview   Visualize   JSON ⌄

```
1   {
2       "coord": {
3           "lon": -0.1257,
4           "lat": 51.5085
5       },
6       "weather": [
7           {
8               "id": 804,
9               "main": "Clouds",
10              "description": "overcast clouds",
11              "icon": "04d"
12          }
13      ],
14      "base": "stations",
15      "main": {
16          "temp": 285.45,
17          "feels_like": 285.14,
18          "temp_min": 284.32
```

Query Params

	Key	Value	Description	⋯ Bulk Edit
☑	appid	aa9126a7d7b4c20f33602b045a197e3f		
☑	q	London		
	Key	Value	Description	

Body   Cookies   Headers (9)   Test Results   Status: 200 OK   Time: 1346 ms   Size: 796 B   🖫 Save as example ⋯

Headers   🚫 Hide auto-generated headers

	Key	Value	Description		Bulk Edit	Presets ∨
☑	Cache-Control	ⓘ	no-cache			
☑	Postman-Token	ⓘ	\<calculated when request is sent\>			
☑	Host	ⓘ	\<calculated when request is sent\>			
☑	User-Agent	ⓘ	PostmanRuntime/7.36.1			
☑	Accept	ⓘ	*/*			
☑	Accept-Encoding	ⓘ	gzip, deflate, br			
☑	Connection	ⓘ	keep-alive			
	Key		Value	Description		