

Screen Shots :

The image displays two screenshots of the Postman API client interface, showing the configuration and results of API calls to the OpenWeather API.

Top Screenshot: GET /getcitynamebyname

- URL:** `[[Base_URL]]?q=[[City]]&appid=[[global_api_key]]&units=metric`
- Method:** GET
- Query Params:**

Key	Value	Description
appid	574d1252a86fe2763ec77129f733f2e	
q	[[City]]	
appid	[[global_api_key]]	
units	metric	
- Body:**

```
1 {
2   "coord": {
3     "lon": 78.4744,
4     "lat": 17.3753
5   },
6   "weather": [
7     {
8       "id": 721,
9       "main": "Haze",
10      "description": "haze",
11      "icon": "50d"
12    }
13  ]
14 }
```
- Status:** 200 OK, Time: 318 ms, Size: 837 B

Bottom Screenshot: GET /getcitybyid

- URL:** `[[Base_URL]]?id=1261481&appid=[[global_api_key]]`
- Method:** GET
- Query Params:**

Key	Value	Description
appid	574d1252a86fe2763ec77129f733f2e	
id	1261481	
appid	[[global_api_key]]	
- Body:**

```
1 {
2   "coord": {
3     "lon": 77.2311,
4     "lat": 28.6128
5   },
6   "weather": [
7     {
8       "id": 711,
9       "main": "Smoke",
10      "description": "smoke",
11      "icon": "50d"
12    }
13  ]
14 }
```
- Status:** 200 OK, Time: 91 ms, Size: 799 B

Postman interface showing a REST client request for the OpenWeatherAPI endpoint `getWeatherLatLon`. The request is a GET method with the following URL: `[[Base_URL]]/lat=28.61&lon=77.20&appid=[[global_api_key]]`.

Query Params:

Key	Value	Description
appid	574d1252a86fe2763ec7712973372e	
lat	28.61	
lon	77.20	
appid	[[global_api_key]]	

Body:

```
32 {
33   "sys": {
34     "type": 1,
35     "id": 9565,
36     "country": "IN",
37     "sunrise": 1702777635,
38     "sunset": 1702814211
39   },
40   "timezone": 19800,
41   "lat": 12.68077,
42   "name": "Parliament House, Delhi",
43   "cod": 200
44 }
```

Status: 200 OK Time: 93 ms Size: 803 B

Postman interface showing a REST client request for the OpenWeatherAPI endpoint `getbyLang`. The request is a GET method with the following URL: `[[Base_URL]]/id=524901&lang=fr&appid=[[global_api_key]]`.

Query Params:

Key	Value	Description
appid	574d1252a86fe2763ec7712973372e	
id	524901	
lang	fr	
appid	[[global_api_key]]	

Body:

```
38 {
39   "sys": {
40     "type": 2,
41     "id": 2000314,
42     "country": "RU",
43     "sunrise": 1702792474,
44     "sunset": 1702817779
45   },
46   "timezone": 10800,
47   "id": 524901,
48   "name": "Moscou",
49   "cod": 200
50 }
```

Status: 200 OK Time: 115 ms Size: 881 B

Phase 3

NewImport

Search Postman

Invite

Upgrade

Collections

Environments

Mock servers

History

Globals

Mock server

mockServer

QA_Environment

WeatherApi

QA_Environment

Filter variables:

Variable	Type	Initial value	Current value
<input checked="" type="checkbox"/> Base_URL	default	https://api.openweathermap.org/dat...	https://api.openweathermap.org/data/2.5/weather
<input checked="" type="checkbox"/> apikey_env	default		
<input checked="" type="checkbox"/> BaseURLDemo	default		
<input checked="" type="checkbox"/> city	default		
<input checked="" type="checkbox"/> City	default		Hyderabad
<input checked="" type="checkbox"/> global_api_key	default	aadfe80cf99be9ac7b83b7062b2f9...	aadfe80cf99be9ac7b83b7062b2f9b9
Add new variable			

Use variables to reuse values and protect sensitive data

Store sensitive data in variable type secret to keep its values masked on the screen. Learn more about [variable type](#)

Work with the current value of a variable to prevent sharing sensitive values with your team. Learn more about [variable values](#)

Online

Find and replace

Console

Import Complete

Postbot

Runner

Start Proxy

Cookies

Trash

23°C

Haze

Search

ING IN

12:24 PM

17-12-2023