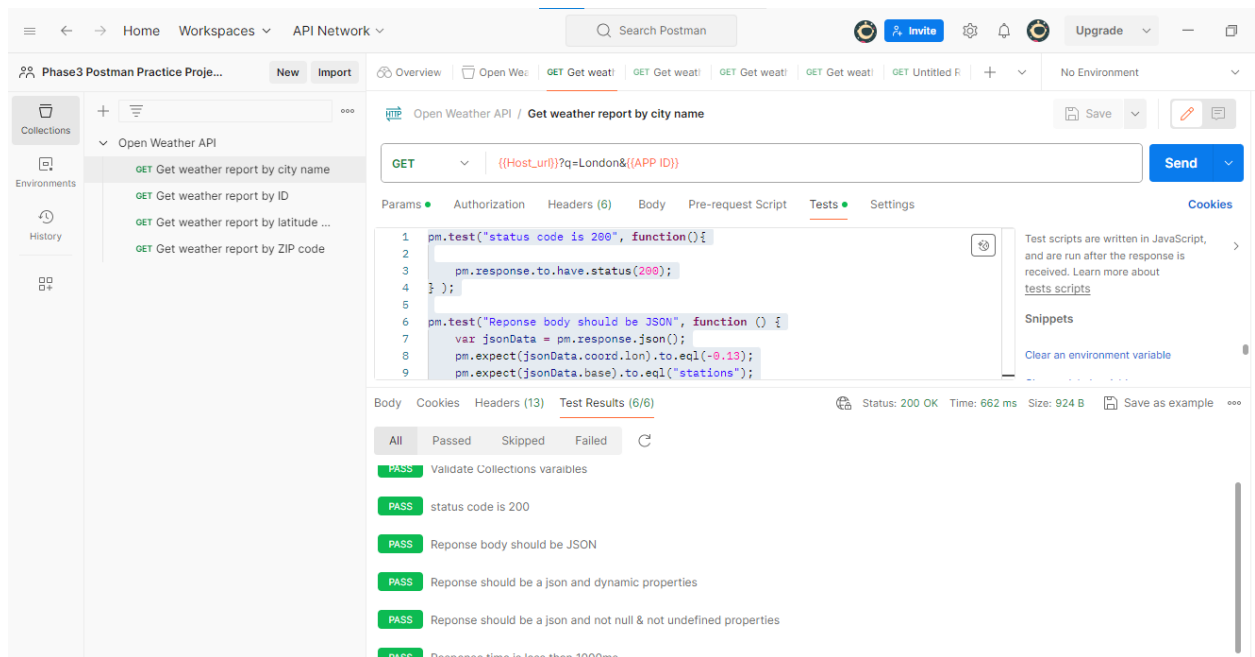
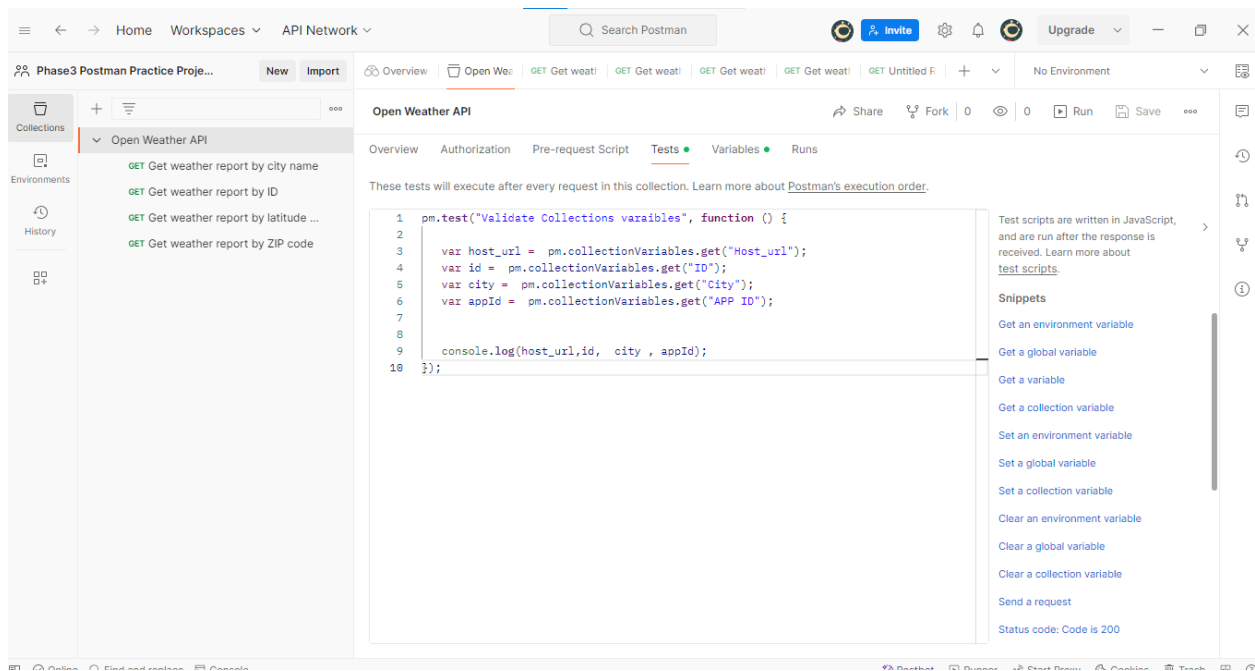


Phase 3 Postman Practice Project 2

Name: Prajwal Diwakar

Creating Well-Structured Output for API Clients Using Postman to Get Weather Report.



Home Workspaces API Network Search Postman

Phase3 Postman Practice Proje... New Import

Overview Open Weather API / Get weather report by ID

GET `{{Host_url}}?id=1277333&{{APP ID}}` Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

```
1 pm.test("status code is 200", function(){
2
3   pm.response.to.have.status(200);
4 });
5
```

Test scripts are written in JavaScript, and are run after the response is received. Learn more about [tests scripts](#)

Body Cookies Headers (13) Test Results (2/2) Status: 200 OK Time: 143 ms Size: 919 B Save as example

Pretty Raw Preview Visualize JSON

```
1 {
2   "coord": {
3     "lon": 145.77,
4     "lat": -16.92
5   },
6   "weather": [
7     {
8       "id": 802,
9       "main": "Clouds",
10      "description": "scattered clouds",
11      "icon": "03n"
12    }
13  ],
14  "base": "stations",
15  "main": {
16    "temp": 300.15,
```

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Phase3 Postman Practice Proje... New Import

Overview Open Weather API / Get weather report by latitude and longitude

GET `{{Host_url}}?lat=35&lon=139&{{APP ID}}` Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

```
1 pm.test("status code is 200", function(){
2
3   pm.response.to.have.status(200);
4 });
5
```

Test scripts are written in JavaScript, and are run after the response is received. Learn more about [tests scripts](#)

Body Cookies Headers (13) Test Results (2/2) Status: 200 OK Time: 154 ms Size: 922 B Save as example

Pretty Raw Preview Visualize JSON

```
1 {
2   "coord": {
3     "lon": 139.81,
4     "lat": 35.82
5   },
6   "weather": [
7     {
8       "id": 800,
9       "main": "Clear",
10      "description": "clear sky",
11      "icon": "01n"
12    }
13  ],
14  "base": "stations",
15  "main": {
16    "temp": 285.614,
```

HomeWorkspacesAPI Network

Search Postman

Invites

Upgrade

Phase3 Postman Practice Proje...NewImport

OverviewOpen Weather API / Get weather report by ZIP code

GETGET GET weat!GET GET weat!GET GET weat!GET GET weat!GET Untitled F+

No Environment

Collections

Open Weather API

GET Get weather report by city name

GET Get weather report by ID

GET Get weather report by latitude ...

GET Get weather report by ZIP code

GET

{{Host_url}}?zip=94040&{(APP ID)}

Send

ParamsAuthorizationHeaders (6)BodyPre-request ScriptTestsSettings

pm.test("status code is 200", function(){
 pm.response.to.have.status(200);
});

Test scripts are written in JavaScript, and are run after the response is received. Learn more about [tests scripts](#)

BodyCookiesHeaders (13)Test Results (2/2)

Status: 200 OKTime: 144 msSize: 923 BSave as example

PrettyRawPreviewVisualizeJSON

```
1 {  
2   "coord": {  
3     "lon": -122.09,  
4     "lat": 37.39  
5   },  
6   "weather": [  
7     {  
8       "id": 500,  
9       "main": "Rain",  
10      "description": "light rain",  
11      "icon": "10d"  
12    }  
13  ],  
14  "base": "stations",  
15  "main": {  
16    "temp": 280.44,  
17    "pressure": 1017,
```