

Weather Report

Source Code:

Weather Api:-

```
{
  "info": {
    "_postman_id": "25cde853-619e-40f2-98fe-4e911f2036ca",
    "name": "OpenWeatherAPI",
    "schema":
      "https://schema.getpostman.com/json/collection/v2.1.0/collection.json",
    "_exporter_id": "31715036"
  },
  "item": [
    {
      "name": "getcitynamebyname",
      "event": [
        {
          "listen": "prerequest",
          "script": {
            "exec": [
              "pm.environment.set(\"City\", \"Hyderabad\"); //Environment variable",
              "\r",
              "pm.globals.set(\"global_var2\", \"global-2\"); //Global variable",
              "type": "text/javascript"
            ]
          }
        }
      ],
      "request": {
        "method": "GET",
        "header": [],
        "url": {
          "raw":
            "{{Base_URL}}?q={{City}}&APPID={{global_api_key}}&units=metric",
          "host": [
            "{{Base_URL}}"
          ],
          "query": [
            {
            },
            {
            },
            {
            },
            {
            }
          ],
          "key": "q",
          "value": "{{City}}",
          "key": "APPID",
          "value": "{{global_api_key}}",
          "key": "units",
```

```
"value": "metric"
]
}
},
"response": []
},{
"name": "getcitybyId",
"request": {
"method": "GET",
"header": [],
"url": {
"raw":
"{{Base_URL}}?id=1261481&appid={{global_api_key}}",
"host": [
"{{Base_URL}}"
],
"query": [
{
},
{
}
]
"key": "id",
"value": "1261481"
"key": "appid",
"value": "{{global_api_key}}"
]
}
},
"response": []
},
{
"name": "getWeatherLatLon",
"request": {
"method": "GET",
"header": [],
"url": {
"raw":
"{{Base_URL}}?lat=28.61&lon=77.20&appid={{global_api_key}}",
"host": [
"{{Base_URL}}"
],
"query": [
{
},
{
}
]
"key": "lat",
"value": "28.61"
```

```

    "key": "lon",
    "value": "77.20"
    "key": "appid",
    "value": "{{global_api_key}}"
  ]
}
},
"response": []
},
{
  "name": "getbyLang",
  "request": {
    "method": "GET",
    "header": [],
    "url": {
      "raw":
        "{{Base_URL}}?id=524901&lang=fr&appid={{global_api_key}}",
      "host": ["{{Base_URL}}"]
    },
    "query": [
      {
      },
      {
      },
      {
      }
    ],
    "key": "id",
    "value": "524901"
    "key": "lang",
    "value": "fr"
    "key": "appid",
    "value": "{{global_api_key}}"
  ]
}
},
"response": []
}
],
"event": [
  {
    "listen": "prerequest",
    "script": {
      "type": "text/javascript",
      "exec": [
        ""
      ]
    }
  },
  {
    "listen": "test",

```

```
"script": {
  "type": "text/javascript",
  "exec": [
    ""
  ]
}
],
"variable": [
  {
    "key": "apikey",
    "value": "",
    "type": "string"
  ]
}
```

Environment:-

```
{
  "id": "8ad64719-f48d-4ff1-a32a-81d19f31c5d6",
  "name": "QA_Environment",
  "values": [
    {
      "key": "Base_URL",
      "value": "",
      "type": "default",
      "enabled": true
    },
    {
      "key": "apikey_env",
      "value": "", "type": "default",
      "enabled": true
    },
    {
      "key": "BaseURLDemo",
      "value": "",
      "type": "default",
      "enabled": true
    },
    {
      "key": "city",
      "value": "",
      "type": "any",
      "enabled": true
    },
    {
      "key": "City",
      "value": "",
      "type": "any",

```

```
"enabled": true
},
{
  "key": "global_var1",
  "value": "",
  "type": "any",
  "enabled": true
}
],
"_postman_variable_scope": "environment",
"_postman_exported_at": "2023-12-14T11:15:02.240Z",
"_postman_exported_using": "Postmann/10.21.2"
}
```