

## Weather Report

### Write Ups:

### Algorithm:

Step 1:-Sign up on OpenWeatherMap to get your API key.

Step 2:-Open Postman and create a new request.

Step 3:-Set the request type to GET.

Step 4:-Use the OpenWeatherMap API endpoint for current weather  
data.org/data/2.5/weather

Step 5:-Add query parameters to the request, including:

q: City name or coordinates

appid: Your OpenWeatherMap API key

[https://api.openweathermap.org/data/2.5/weather?q=London&appid=YOUR\\_API\\_KEY](https://api.openweathermap.org/data/2.5/weather?q=London&appid=YOUR_API_KEY)

Step 6:-Click on the "Send" button to make the request.

Step 7:-OpenWeatherMap will return a JSON response. You can use Postman's pretty print option to format it nicely.