# API\_Demo

### **GET GET**

https://api.openweathermap.org/data/3.0/onecall?lat={33.44}&lon={-94.04}&exclude={part}&appid={3f3e7bc 5cb3d8c3ec257868e52ee2ddd}

#### StartFragment

- 1. Sign up to OpenWeather service in case you haven't got your OpenWeather API key yet.
- 2. Follow the pricing page to learn details about the price. One Call API 3.0 is included in the separate subscription only and allows you to pay only for the number of API calls made to this product. Please find more details on the pricing page.
- 3. Once you subscribe to One call API 3.0, 2000 API calls per day to this product are set up by default. If you want to change this limit, please go to the "Billing plans" tab in your Personal account to update standard settings. You can find more information on the FAQ or ask Ulla, OpenWeather Al assistant.
- 4. Select the desired type of data (Current and forecasts weather data, Weather data for timestamp, Daily aggregation, Weather overview) and make an API call according to relevant tech documentation section, remembering to add your key to each call

**EndFragment** 

**PARAMS** 

lat	{33.44}
	Latitude, decimal (-90; 90). If you need the geocoder to automatic convert
	city names and zip-codes to geo coordinates and the other way around.

please use our Geocoding API

{-94.04} Ion

> Longitude, decimal (-180; 180). If you need the geocoder to automatic convert city names and zip-codes to geo coordinates and the other way

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exclude {part}

> By using this parameter you can exclude some parts of the weather data from the API response. It should be a comma-delimited list (without spaces).

Available values:

current minutely hourly daily alerts

{3f3e7bc5cb3d8c3ec257868e52ee2ddd} appid

Your unique API key (you can always find it on your account page under the

# **POST POST**

 $https://api.openweathermap.org/data/3.0/onecall?lat=\{33.44\}\&lon=\{-94.04\}\&exclude=\{part\}\&appid=\{3f3e7bc5cb3d8c3ec257868e52ee2ddd\}$ 

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# PATCH PATCH

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### **DELETE DELETE**

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