Your token is feafe596361757cbc5cd0566d4680c3a675dd3d2 You can now try, for instance, to get the beijing feed using: https://api.waqi.info/feed/beijing/?token=feafe596361757cbc5cd0566d4680c3a675dd3d2 And you will get this result: "status": "ok", "data": { "aqi": 46, "idx": 1451, "attributions": ["url": "http://www.bjmemc.com.cn/", "name": "Beijing Environmental Protection Monitoring Center (北京市环境保护监测中心)" "url": "https://waqi.info/", "name": "World Air Quality Index Project" 39.954592, 116.468117 "name": "Beijing (北京)", "url": "https://aqicn.org/city/beijing" "dominentpol": "pm25", "iaqi": { "co": { "v": 3.7 "h": { "no2": { "03": { "v": 0.9 "p": { "v": 1016 "pm10": { "v": 39 "pm25": { "v": 46 "so2": { "v": 0.6 "t": { "v": 13 "w": { "v": 1.5 "time": { "s": "2020-09-19 03:00:00", "tz": "+08:00", "v": 1600484400, "iso": "2020-09-19T03:00:00+08:00" "forecast": { "daily": { "03": ["avg": 11, "day": "2020-09-17", "max": 30, "min": 1 "avg": 6, "day": "2020-09-18", "max": 32, "min": 1 "avg": 4, "day": "2020-09-19", "max": 17, "min": 1 "avg": 5, "day": "2020-09-20", "max": 21, "min": 1 "avg": 6, "day": "2020-09-21", "max": 19, "min": 1 "avg": 4, "day": "2020-09-22", "max": 7, "min": 1], "pm10": ["avg": 22, "day": "2020-09-17", "max": 57, "min": 2 "avg": 17, "day": "2020-09-18", "max": 24, "min": 2 "avg": 40, "day": "2020-09-19", "max": 55, "min": 19 "avg": 38, "day": "2020-09-20", "max": 53, "min": 27 "avg": 48, "day": "2020-09-21", "max": 57, "min": 28 "avg": 44, "day": "2020-09-22", "max": 57, "min": 31 "avg": 39, "day": "2020-09-23", "max": 45, "min": 20 "avg": 72, "day": "2020-09-24", "max": 114, "min": 48 "avg": 47, "day": "2020-09-25", "max": 56, "min": 36], "pm25": ["avg": 61, "day": "2020-09-17", "max": 89, "min": 20 "avg": 62, "day": "2020-09-18", "max": 81, "min": 20 "avg": 117, "day": "2020-09-19", "max": 155, "min": 69 "avg": 112, "day": "2020-09-20", "max": 152, "min": 73 "avg": 133, "day": "2020-09-21", "max": 155, "min": 89 "avg": 122, "day": "2020-09-22", "max": 154, "min": 82 "avg": 118, "day": "2020-09-23", "max": 137, "min": 72 "avg": 175, "day": "2020-09-24", "max": 232, "min": 144 "avg": 131, "day": "2020-09-25", "max": 155, "min": 95], "uvi": ["avg": 1, "day": "2020-09-17", "max": 5, "min": 0 "day": "2020-09-18", "max": 5, "avg": 1, "day": "2020-09-19", "max": 4, "min": 0 "avg": 1, "day": "2020-09-20", "max": 5, "min": 0

Air Quality Open Data Platform

API Token Confirmation

Congratulation, your registration already validated.

21:16

Beijing

Moderate

Paris

Moderate

status: "ok",

aqi: 70,

iaqi: {

pm25: "..."

s: "2020-09-19 05:00:00"

url: "http://aqicn.org/city/shanghai/",

name: "Shanghai",

"31.2047372", "121.4489017"

Good Updated on Saturday Hong Kong

Tap Mun

Good

The map tile API can be used to show the real-time Air Quality index on a google, bing or openstreet map.

Getting started with the API

Widget API

Marau

"avg": 1,

"max": 4, "min": 0

"avg": 0,

"max": 1, "min": 0

"avg": 0,

"max": 0, "min": 0

"sync": "2020-09-19T05:16:18+09:00"

"debug": {

Let us know how we can help

submit

Initial setup

Map tile API

"day": "2020-09-21",

"day": "2020-09-22",

"day": "2020-09-23",

If you need some support, you can send us a message using the form below:

The first step is to make sure to acquire your own token for all API access.

You can get your token from the data-platform token page.

Read more about the Map tile API description and examples

Map data @2016 Google Terms of Use

Bangkok

Moderate

Read more about the Widget API description

London

Moderate

• Station name and coordinates

• Originating EPA name and link

• Stations within a map lat/lng bounds

Air Quality forecast (for 3~8 days)

to the sample javascript code / web demo.

• PubSub notification service

• Current weather conditions

• Search stations by name

time Air Quality Index Widget' and click on the "Wordpress & Blogger" logo. Shanghai Air Quality. **Beijing** Air Quality. **Beijing** Air Pollution.

Unhealthy

The widget API can be used to integrate the real-time Air Quality index on any web page.

Seoul

Good

There is also a non-progammatic API for an easy integration with word-press, which can generate any of the widget below.

For more information, go to your city page (eg aqicn.org/city/auckland), scroll-down until you find the "Download the real-

Good Updated on Saturday 3:00

JSON API The JSON API can be used for advanced programmatic integration: \$ curl -i "http://api.waqi.info/feed/shanghai/?to Access to more than 11000 station-level and 1000 city-level data

• Weather forecast (for 8 days)

API Usage

App usage

 World ranking and trend • Neighbor stations AQI • Historical Data • Pollutant raw concentration (for usage with different scales)

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• Under no circumstances will the World Air Quality Index project team or its agents be liable in contract, tort or otherwise

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Note that more functionality will be added during the coming weeks:

• Geo-location query (based on latitude/longitude or IP address)

• Individual AQI for all pollutants (PM2.5, PM10, NO2, CO, SO2, Ozone)

For more information, you can use the on-line API documentation or refer

The usage of the programmatic API are subjected to a "acceptable usage" policy:

• All the APIs are provided for free.

• All the API are subjected to quota.

• A valid key must be used for accessing the API.

The default quota is 1,000 (one thousand) requests per second.

• The data can not be redistributed as cached or archived data.

(Yes, that's a lot, and that's thanks to the support from our colleagues at the UNEP).

• Attribution to the World Air Quality Index Project as well as originating EPA is mandatory.

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• Public usage by non-profit organization requires prior notification (by email) to the World Air Quality Index team.

Data usage • The data can not be sold or included in sold packages. • The data can not be used in paid applications or services.

(where data refers to the data obtained from the APIs)

For the historical data, check the data platform page.

(where *app* refers to any application, services which make use of the above mentioned data)

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completeness of the information.

Air

51 -100 Moderate

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• We do not assume any legal liability or responsibility for any damage or loss that may directly or indirectly result from any

Active children and adults, and people with respiratory

disease, such as asthma, should limit prolonged outdoor

About the Air Quality and Pollution Measurement: About the Air Quality Levels

information contained on this website or any actions taken as a result of the content of this website;

Health Implications Cautionary Statement (for PM2.5) Pollution AQI Level Air quality is considered satisfactory, and air 0 - 50 Good None pollution poses little or no risk

Air quality is acceptable; however, for some

pollutants there may be a moderate health concern

for a very small number of people who are unusually exertion. sensitive to air pollution. Unhealthy Active children and adults, and people with respiratory Members of sensitive groups may experience health disease, such as asthma, should limit prolonged outdoor 101-150 effects. The general public is not likely to be affected. Sensitive exertion. Groups Active children and adults, and people with respiratory Everyone may begin to experience health effects; disease, such as asthma, should avoid prolonged outdoor 151-200 Unhealthy | members of sensitive groups may experience more exertion; everyone else, especially children, should limit serious health effects prolonged outdoor exertion Active children and adults, and people with respiratory Health warnings of emergency conditions. The entire disease, such as asthma, should avoid all outdoor exertion; Very 201-300 population is more likely to be affected. Unhealthy everyone else, especially children, should limit outdoor exertion. Health alert: everyone may experience more serious Hazardous Everyone should avoid all outdoor exertion 300+ health effects To know more about Air Quality and Pollution, check the wikipedia Air Quality topic or the airnow guide to Air Quality and Your Health. For very useful health advices of Beijing Doctor Richard Saint Cyr MD, check www.myhealthbeijing.com blog. Usage Notice: All the Air Quality data are unvalidated at the time of publication, and due to quality assurance these data may be amended, without notice, at any time. The World Air Quality Index project has exercised all reasonable skill and care in compiling the contents of this information and under no circumstances will

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