Air quality all around the world (360view of interactive globe)

Zoom into different countries, cities. (Countries for now! Then add on)

When zoomed:

* Provide information about their current condition on air quality.
  + AQI, Pm2.5, pm10, O3, NO2, SO2, CO (explanations would be nice)
  + Legends.
  + Filter for particular molecule.
* Problems they are facing
* How it can be resolved
* Scrape twitter/news sentiment analysis, current weather

What was the weather/air quality like on the same day in previous years.

Measurement unit used:

**Ppm**: parts per million

* ppm is a volume-to-volume ratio, which makes it independent of local temperature and pressure.

Ozone:

* Ozone pollution, usually talking about tropospheric ozone 🡪 0~10km in height.
* and more particularly the surface concentration which matters in order to quantify the health impact. Moreover, the tropospheric Ozone is having a diurnal cycle, with pollution peaking in the afternoon when the temperature reaches its maximum, and almost no pollution during the night.