Chart

Description automatically generatedChart, bar chart, funnel chart

Description automatically generated Chart, bar chart, histogram

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The different Pollutant avg levels for a specific city over the timeline of our dataset.

Line plots of Temperature, Humidity, cloudiness/wind speed and all pollutant for a city overtime (daily, monthly, or yearly)

AQI levels for each pollutant per city

AQI for one of the 3 top polluted cities on a specific day

Chart, sunburst chart

Description automatically generated Chart, sunburst chart

Description automatically generatedChart, sunburst chart

Description automatically generated

Map

Description automatically generated

For the top 10 most populated cities of the world.

Air quality overtime for a city

Which city to avoid and when

Define functions in which we will define the endpoints (check API routes during API week), use flask to connect our database to a html file