**Project 2 Proposal**

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**Purpose:**

* Examine the air quality (PM2.5, PM10, Ozone(O3), NO2, SO2, CO, black carbon (BC)) in the USA and globally.
  + In the USA, we will dive deeper into the analysis and look at the city and state level.

**Data Sources:**

* <https://docs.openaq.org/>

**Visualizations:**

* Using Mapbox/leaflet we will create a map representation of the different air quality parameters globally.
* Using bar graphs we can look at the air quality parameters individually at the city/state level
* Using scatter/line plot to look at the changes in air quality parameters over time