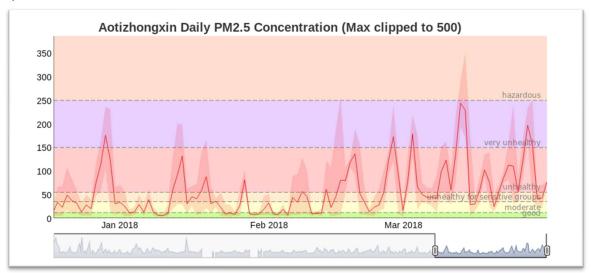
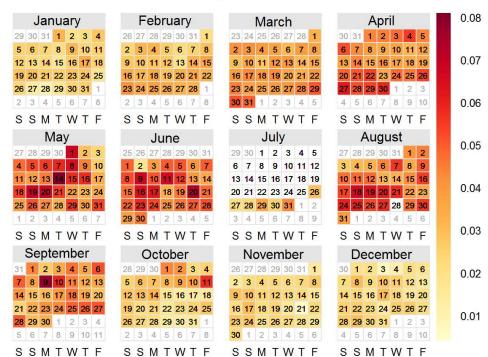
1)



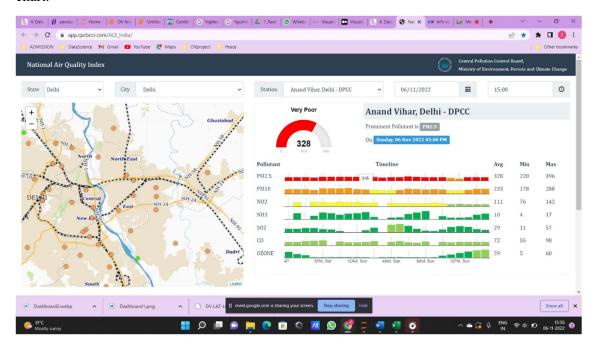
We can use this graph to identify when was the particular factor high or low in given period of time at particular station

2)

O<sub>3</sub> in 2013



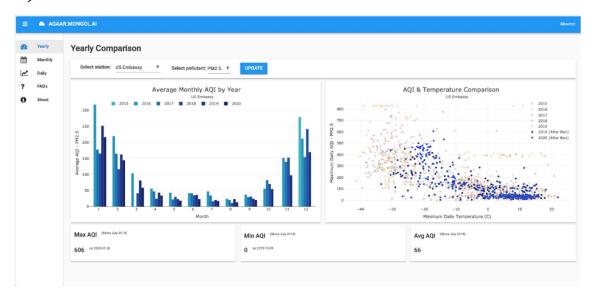
We will show AQI values on this calendar. By clicking on the calendar, It will show below chart.



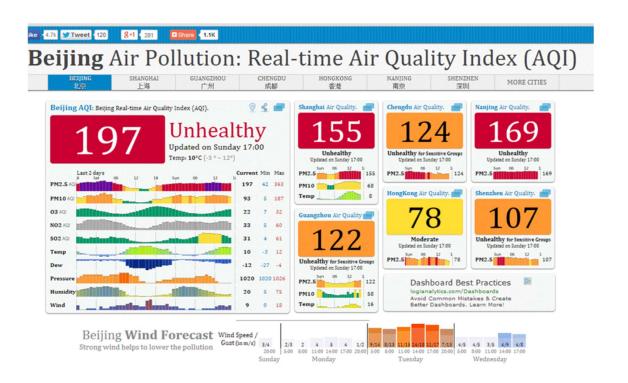
When we click on the dates of calendar it will show right side of above graph.

We will show a map just like left side of above graph, by clicking on the place, it will show mean, mode, median (Monthly, Yearly).

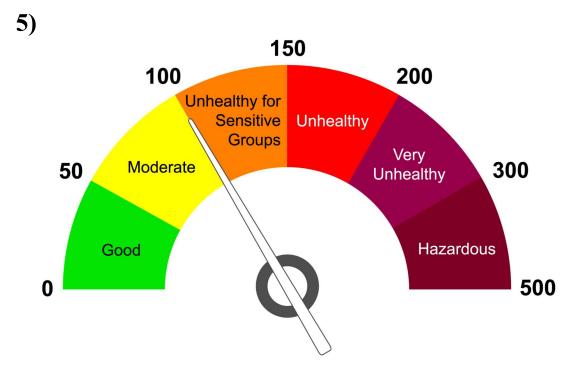
3)



We can show Bivariate plot of AQI and Temperature.

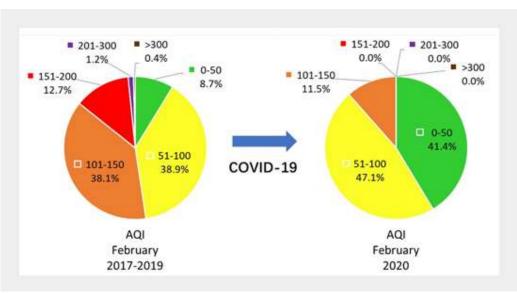


We can create same for our data.



Using this Air Quality Index, we can set an alert in the increasing and decreasing amount of the pollution depending on the parameters of the pollution.





This is for after and before covid comparison.