**KGiSL Institute Of Technology**

**NAAN MUDHALVAN**

***Project Title*** *:*

## Air Quality Analysis In TN

***Team Members :***

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2. Mirthika.s

3. Eben F Gabriel

4. Vigneshwaran.p

***Problem Definition:***

## Air Quality Analysis In TN

***Objectives:***

***Steps:***

IN GOOGLE COLAB NOTEBOOK:

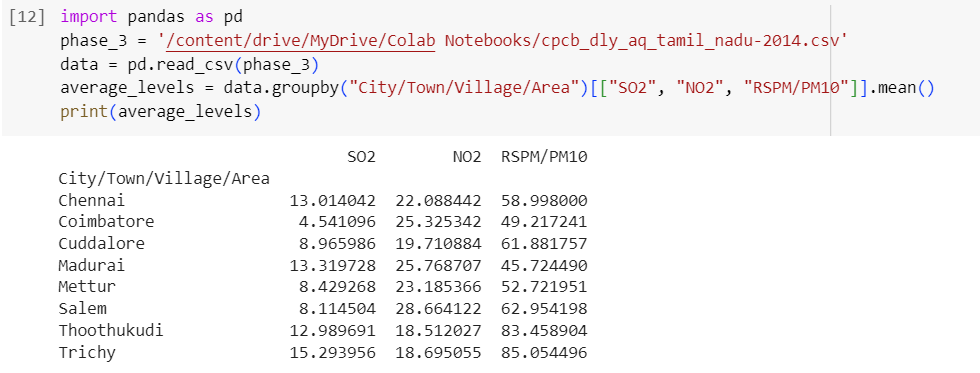
• Mount the Google Drive

• Loading the Dataset to Google Drive

• Calculating mean of NO2, SO2, RSPM/PM10

• Plotting areas with high polluting level

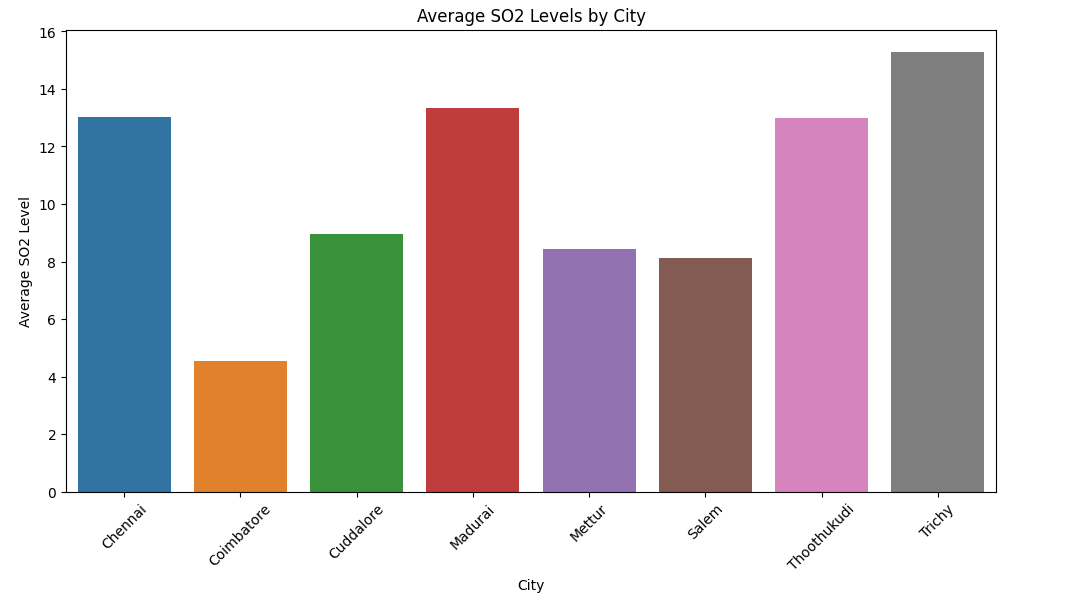
***Calculating mean of NO2, SO2, RSPM/PM10 of each city:***

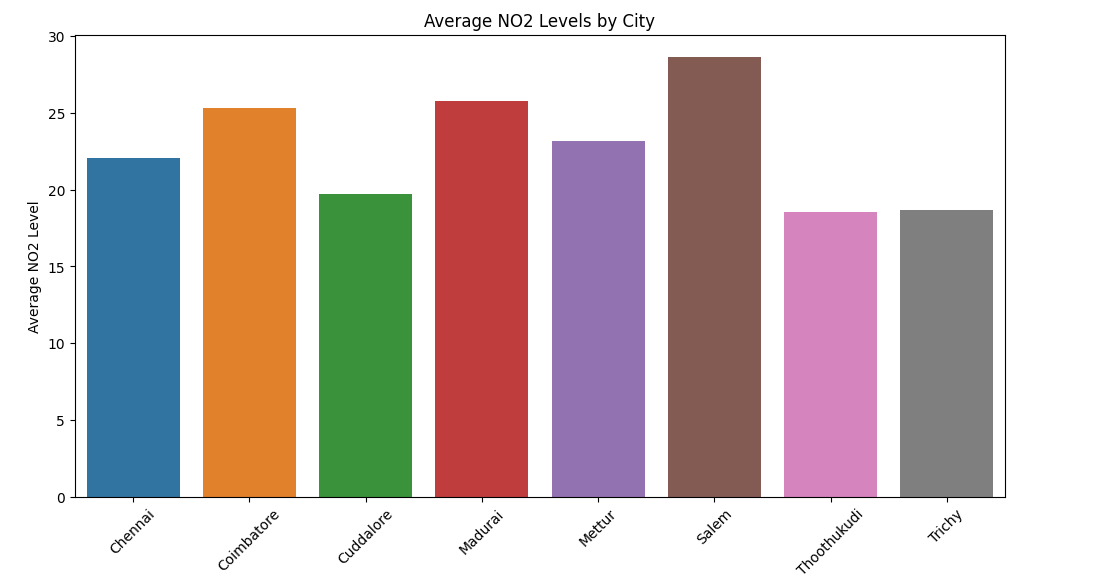


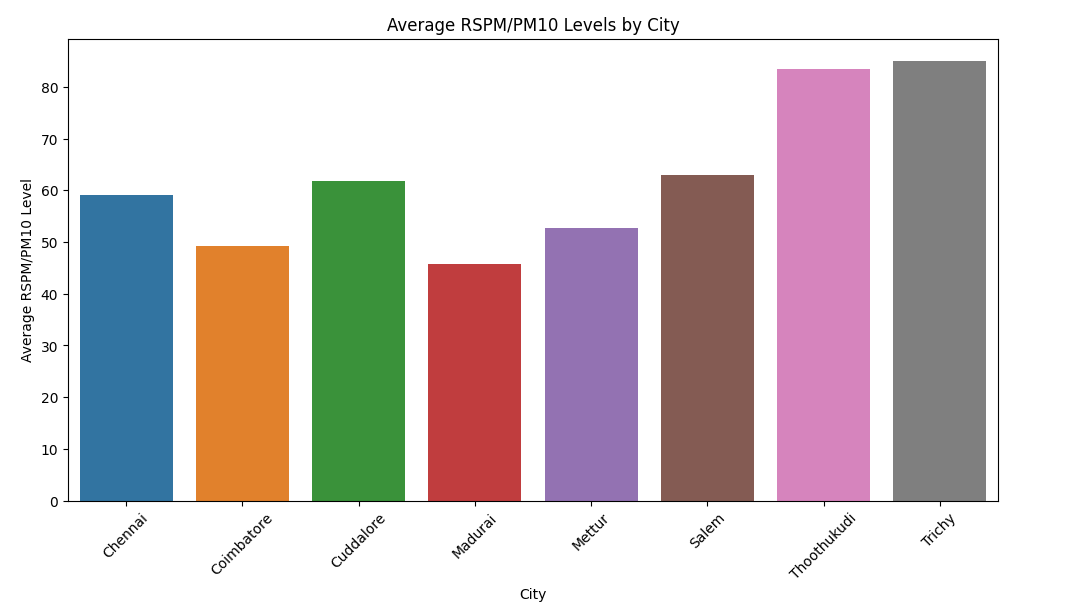
***Plotting the mean calculated:***

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***Output:***

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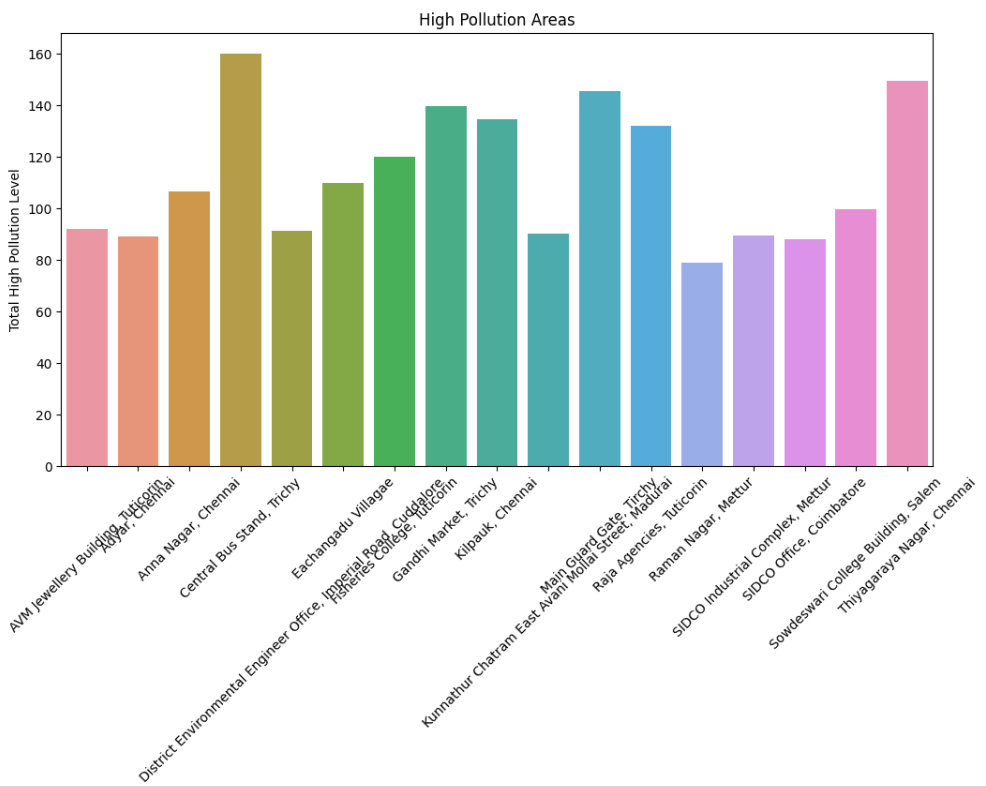
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***Plotting graph for high polluting areas:***

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***Output:***

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