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CA01

This program is designed to look into India and their Air Quality. In order to do this, we had to go through our dataset and clean it up so that it was ready to be analyzed. This involved removing unimportant columns and filling in the NaaN values with the mean of that specific column. After the dataset was ready to be looked at, we examined the air quality of specific states by grouping by state and finding the median content of each particulate in that state. Lastly, we looked deeper into Andhra Pradesh and examined the air quality overtime for each particulate.

For this file, all one has to do is run the various lines of code in order to see the graphs generated from the data. Comments are also provided to explain steps made and insights gained.