

The impact of Electric Vehicle on Air Quality

We are a team of two and both were accountable for searching the data set, performing any required preprocessing on the data, and thoroughly cleaning the data. Using Python and starting with their respective datasets, we were able to successfully load the data into Mongo DB. Both worked together to clear up any misunderstandings, assist in correcting any mistakes, and educate one another.

Each person on the job that we have done individually, we took into consideration both the data set that had been put into Mongo DB, did ETL using python, and then loaded the data into postgres-sql server. Finally, we utilized python to execute several visualizations, such as bar graphs, pie charts, column charts, heat maps, and so on.

Contribution breakdown:

Aravind Hallimysore Kalegowda(x22104275): 50%

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