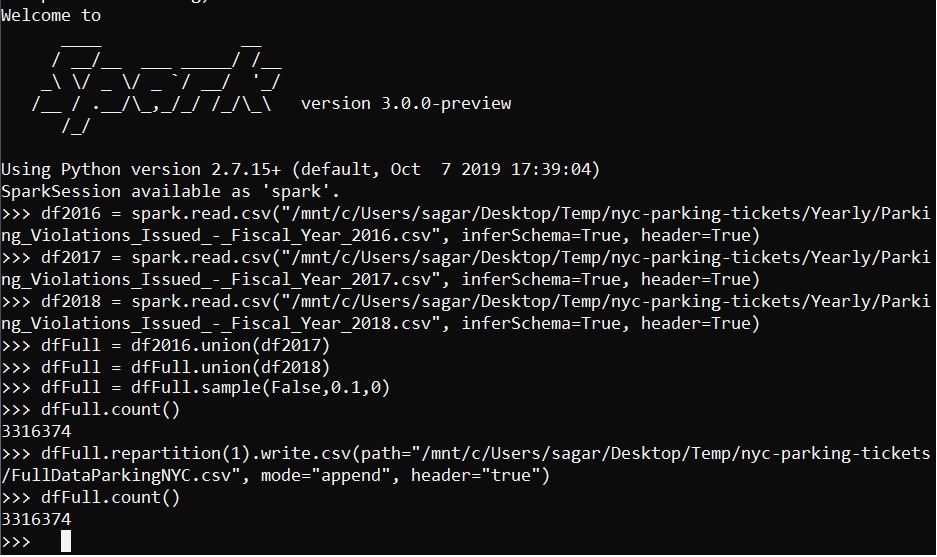
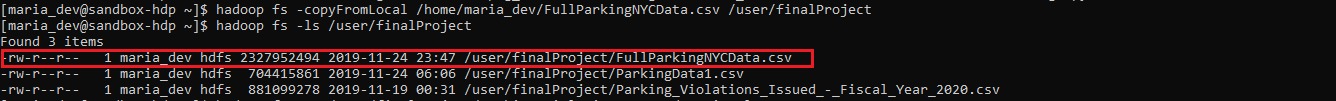
## Project Code:

### Preparing Dataset:

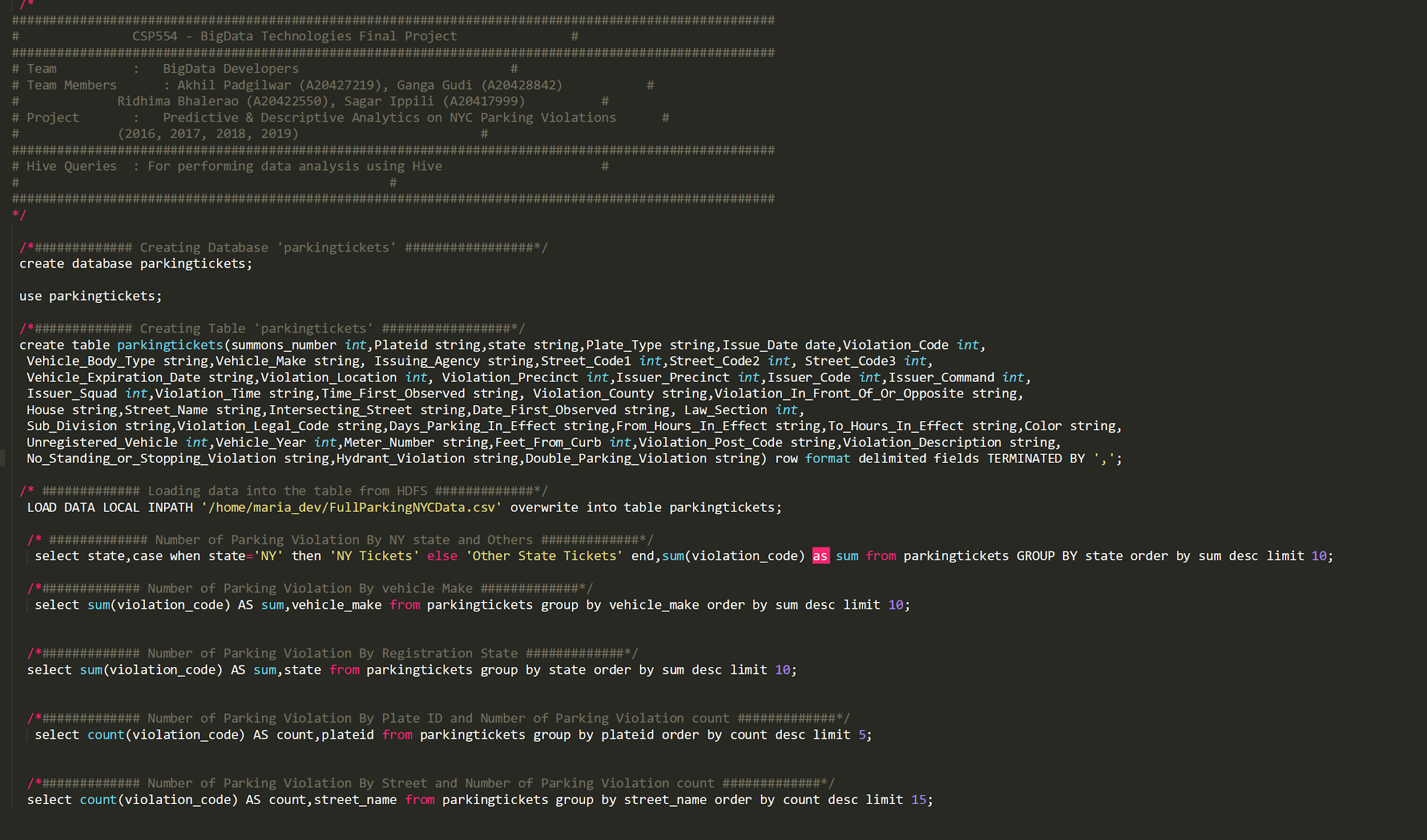


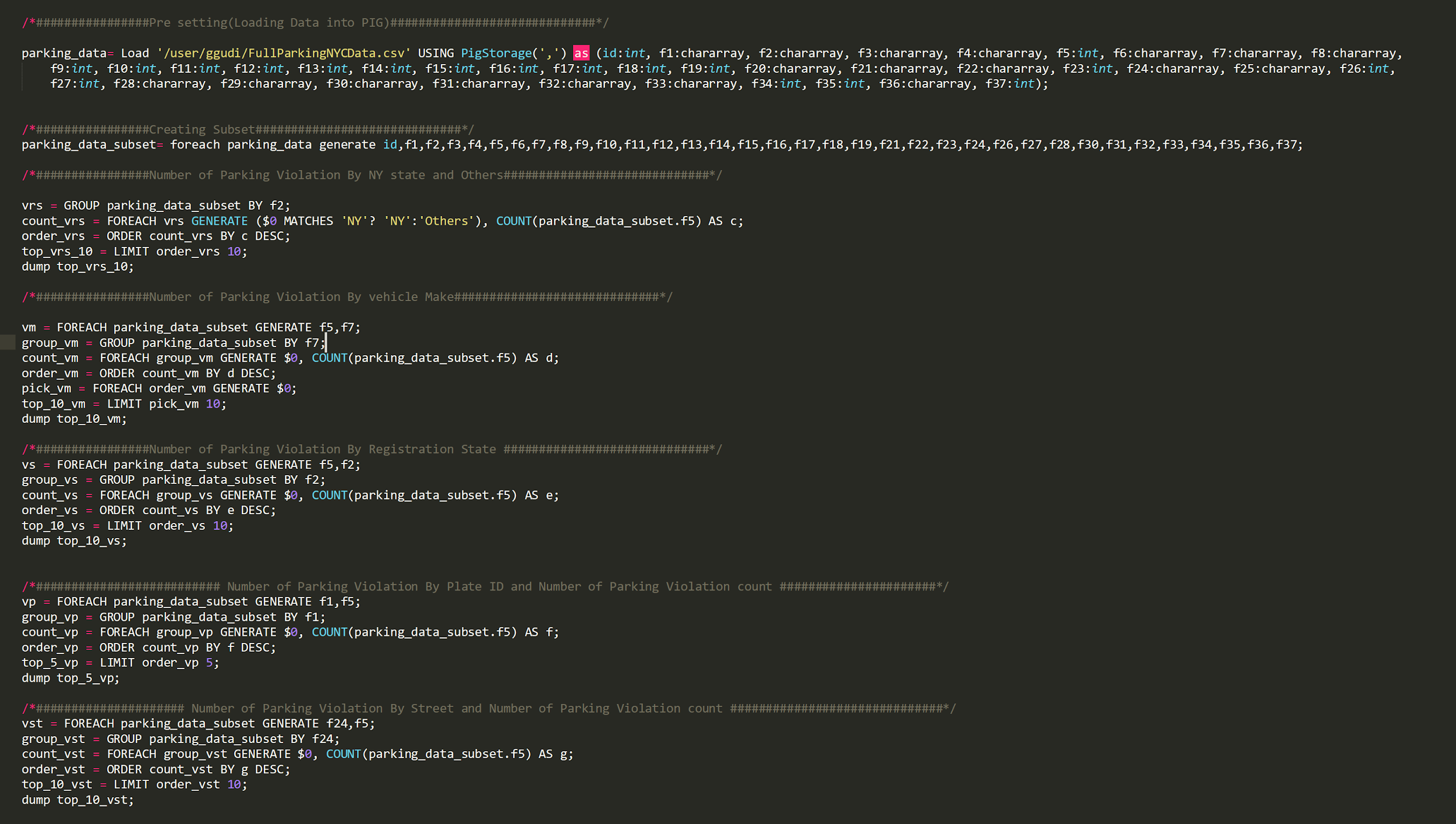
### Importing Data to HDFS:

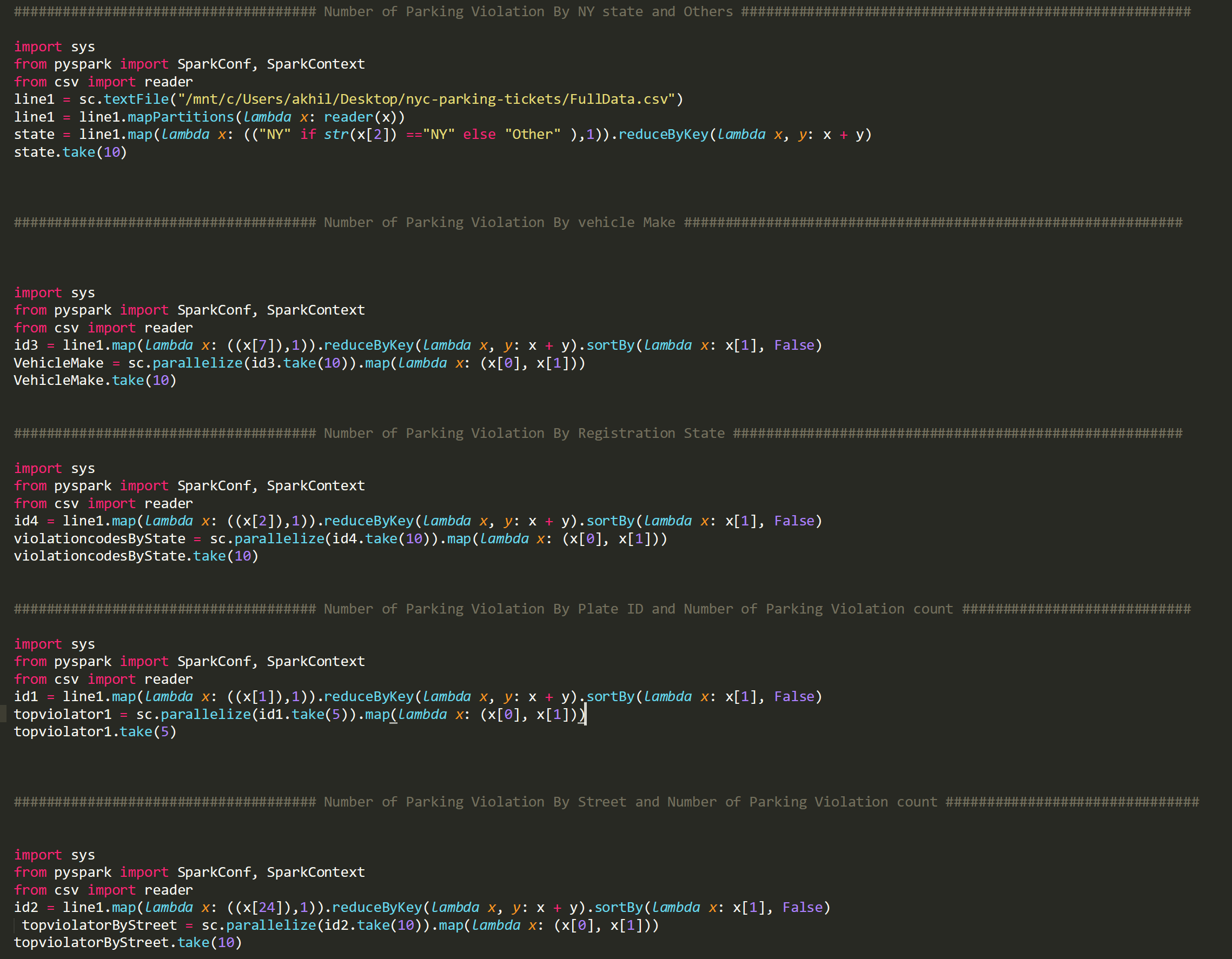




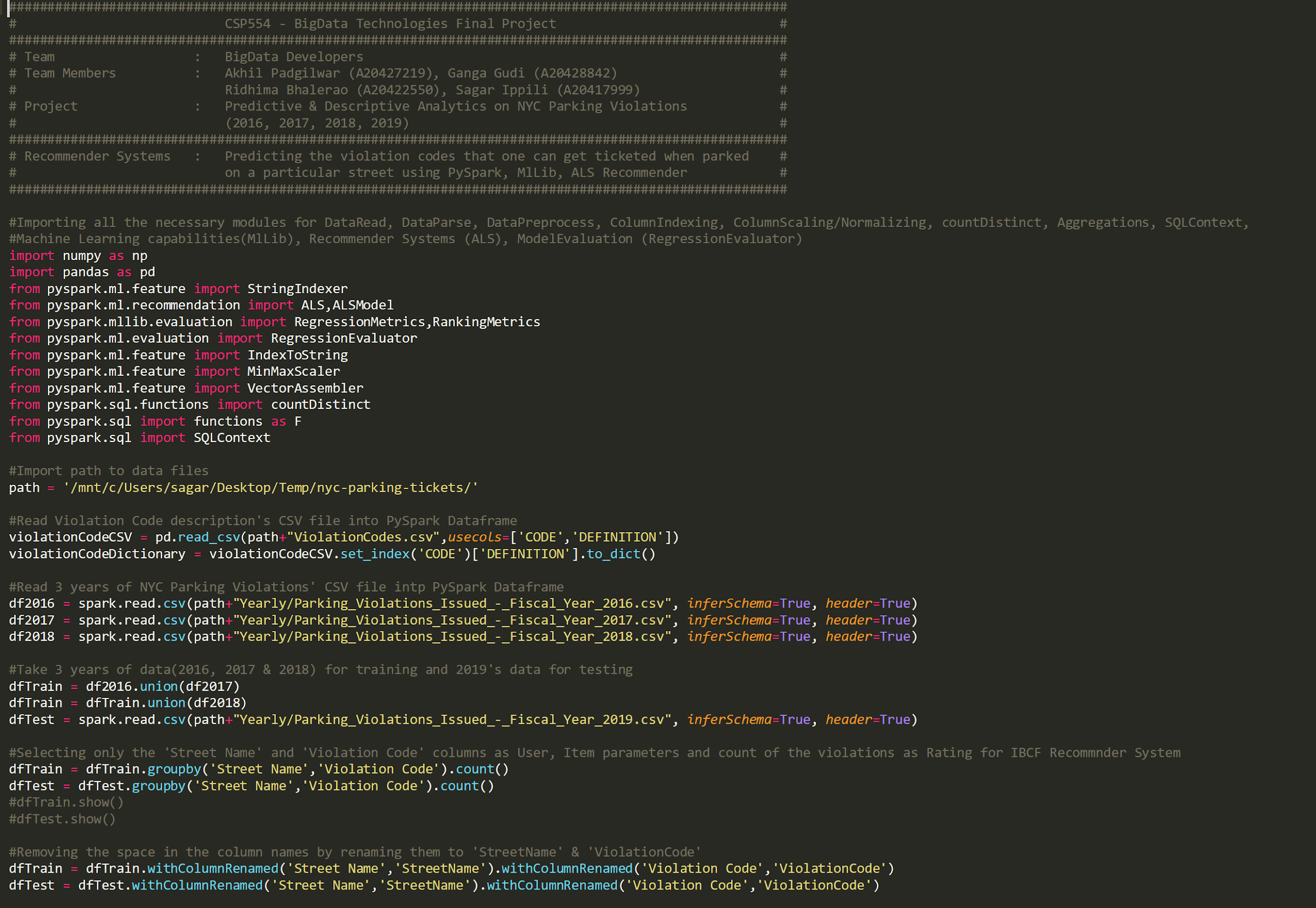
### Analytical Queries for Database Comparison (Hive, Pig, Spark)

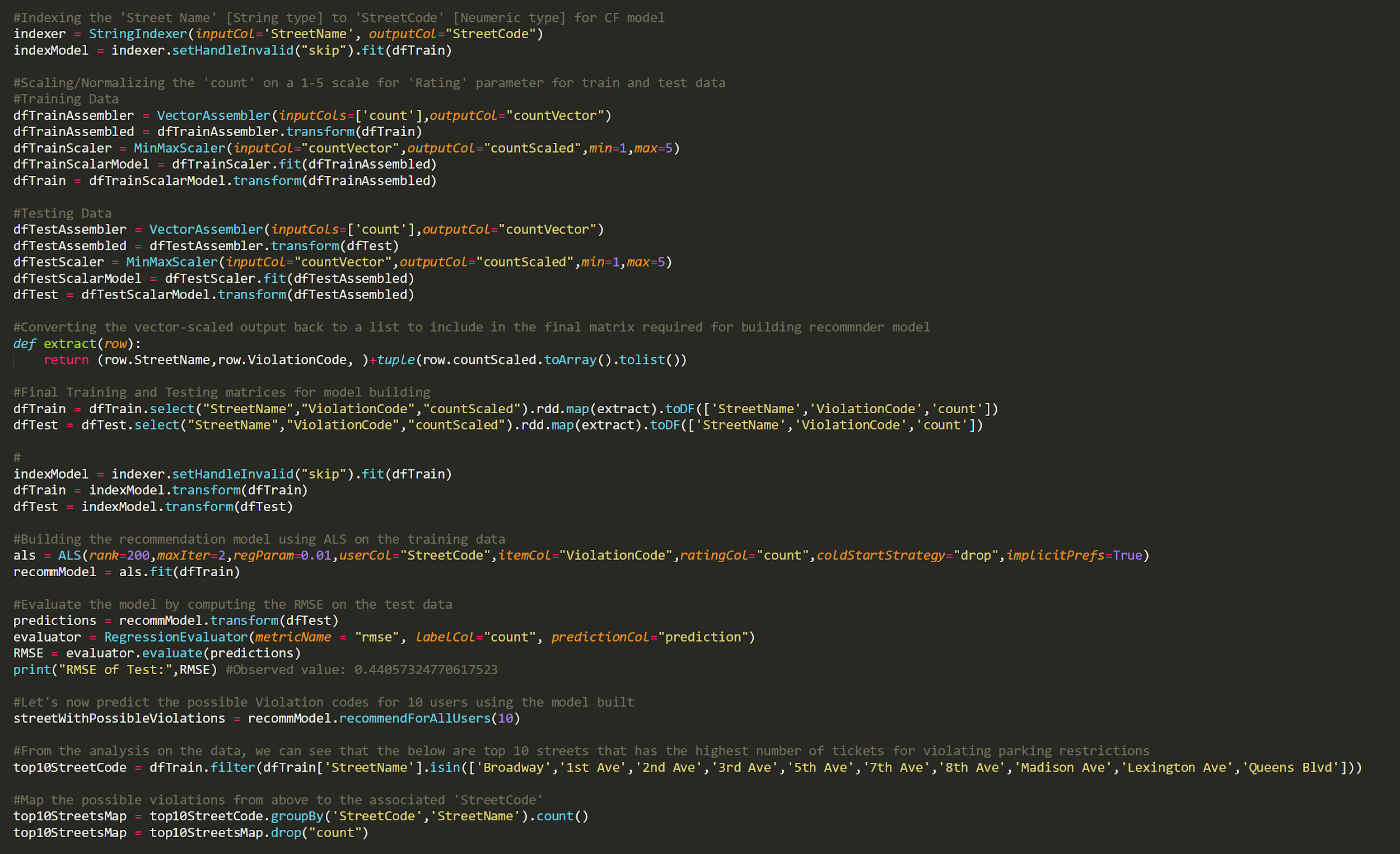


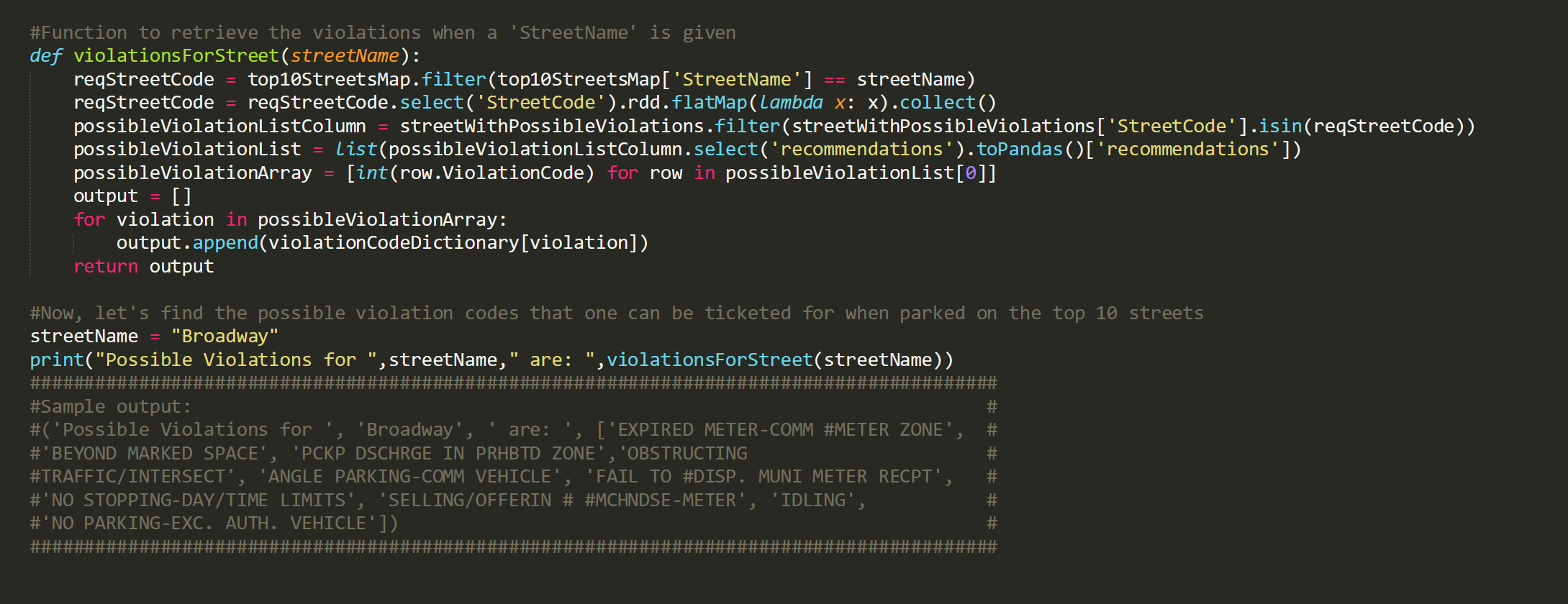




### Building the Recommender System







### Data Visualization







