Project background

Automatidata have received notice that the recently submitted New York City TLC project proposal has been approved. The Automatidata team now has access to the New York City TLC data to analyze, identify key variables, and prepare for exploratory data analysis.

Automatidata is in the earliest stages of the TLC project. The following tasks are needed before the team can begin the data analysis process:

- Build a dataframe for the TLC dataset
- Examine data type of each column
- Gather descriptive statistics

The assignment

Build a dataframe for the TLC data. After the dataframe is complete, you will organize the data for the process of exploratory data analysis, and update the team on your progress and insights.

Specific project deliverables

- Coding prep work on project's Jupyter notebook
- Summarize the column Dtypes
- Communicate important findings to DeShawn and Luana in the form of an executive summary