ETL Project 2 Proposal from group 4

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Building on work from previous classes, group 4 has chosen to gather automotive data to answer some basic questions:

1/ Has fuel economy, and motor displacement gone up or down over time and is there a relationship between the two?

2/ Is there a relationship between auto price and fuel economy?

3/ Is there a relationship between manufacturer and fuel economy?

We are looking at the following data sources, and will select at least 3 from:

*Scraped:* Autolist.com

*Scraped:* Kijiji

*API:* http://www.carqueryapi.com/

*API:* <https://edmundsapi-preprod.github.io/api-documentation/vehicle/>

*CSV:* Automobile\_data.csv

*CSV:* https://www.kaggle.com/toramky/automobile-dataset/kernels?sortBy=hotness&group=everyone&pageSize=20&datasetId=1291&language=Python