

Car Mileage and Price Analysis

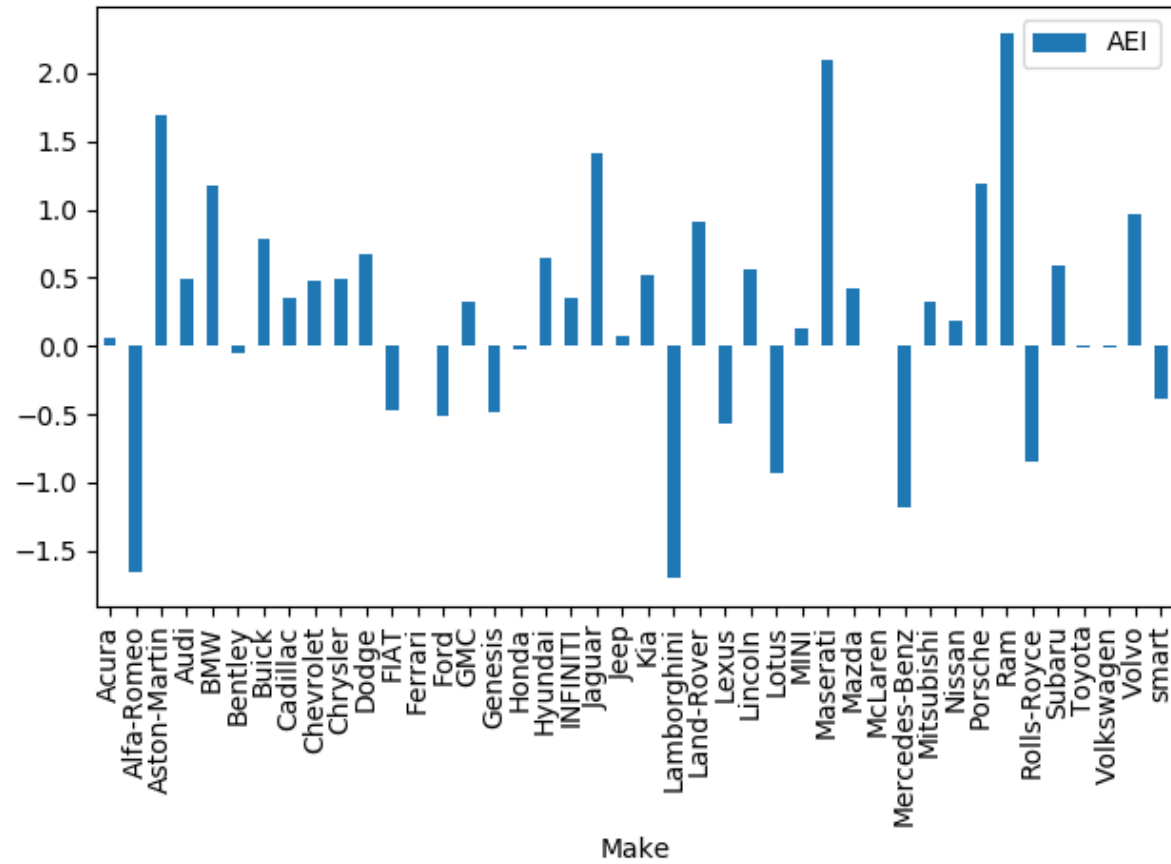
Introduction

- We calculate the following things:
 1. The average annual percentage change in the mileage of cars by different American brands.

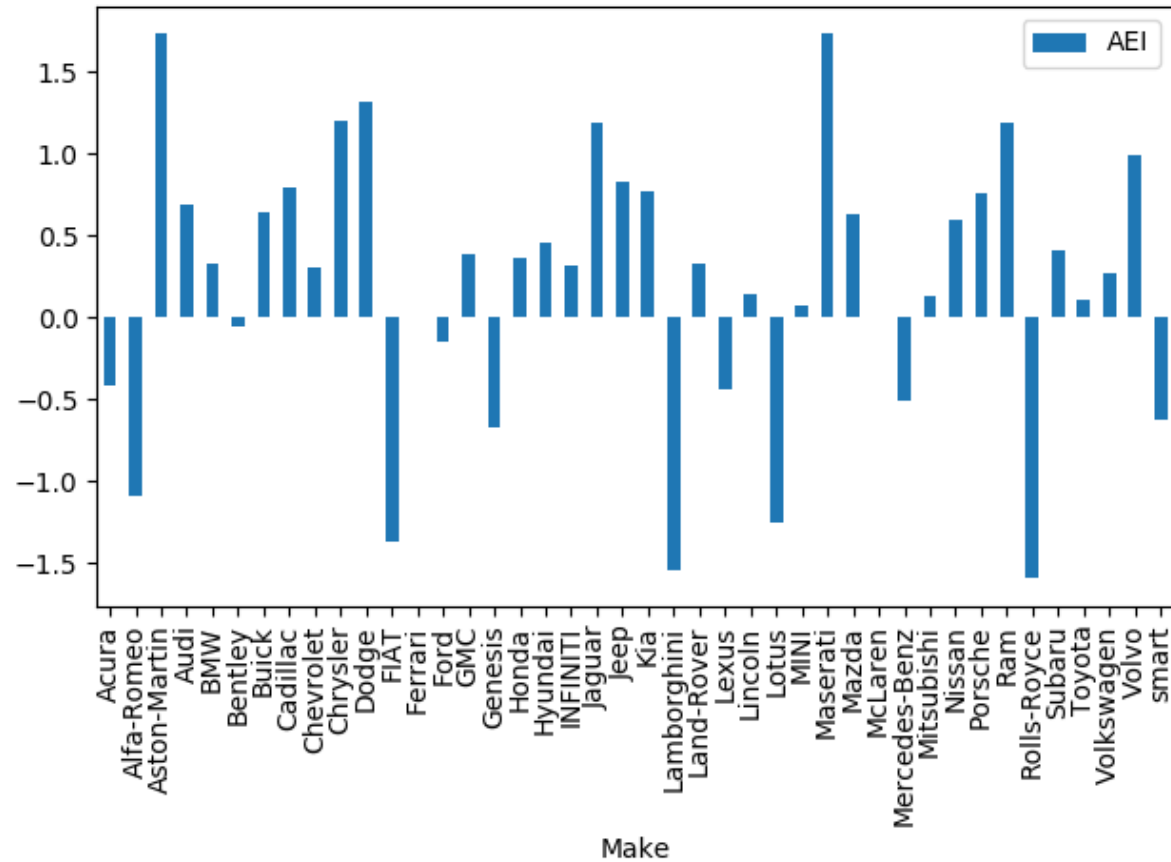
This highlights the average annual efficiency improvement (AEI)
 2. The average annual percentage change in the price of cars by different American brands, compared to average US Inflation levels.

This highlights the average annual price increase (API)

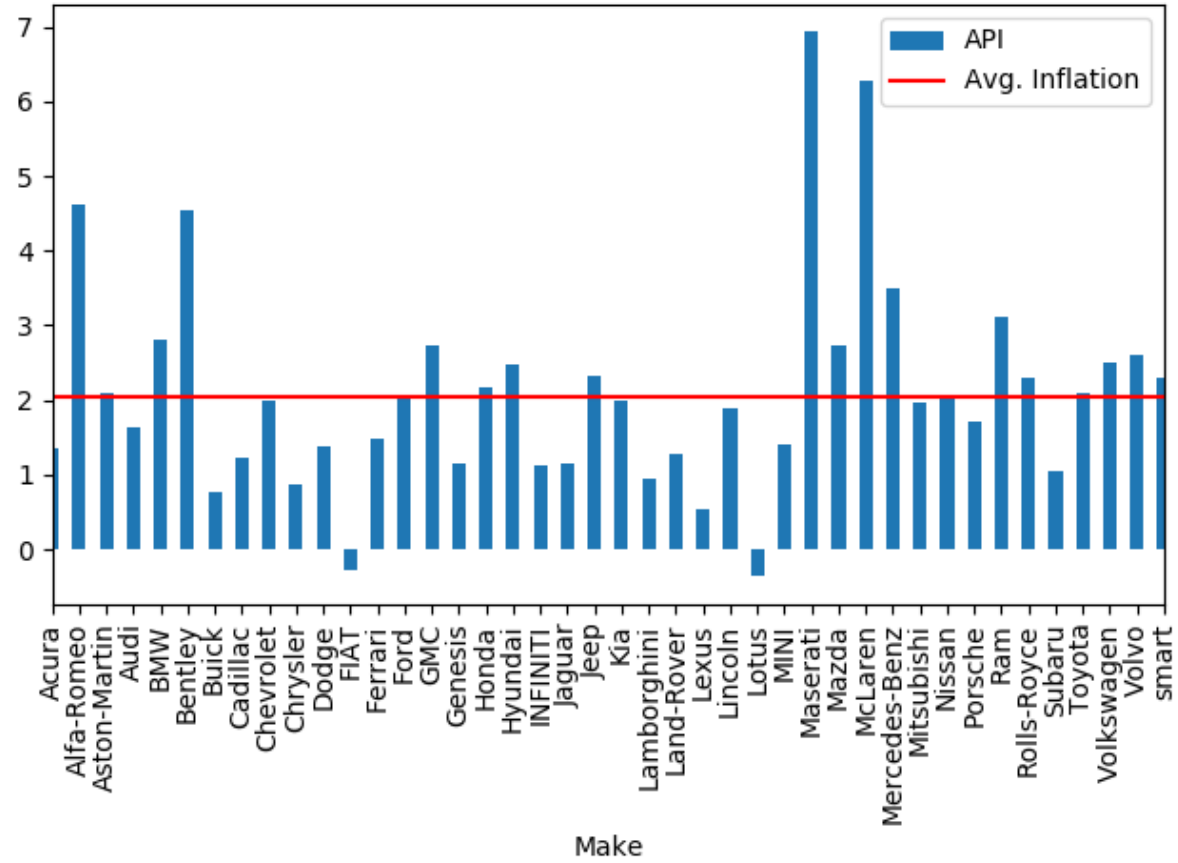
AEI – City driving



AEI – Highway driving



API



Credits

- Work by
 - Anshul Aggarwal (<https://github.com/anshul-aggarwal/>)
 - Manasa Kashyap (<https://github.com/manasakashyap29>)
- Data Source: https://drive.google.com/file/d/1HnpfG2xj_6EZ7Tgle2QB9Yn_YS7r7uVA/view?usp=sharing
- Data Courtesy: <https://github.com/nicolas-gervais>