

NYC Taxi Data: New Years Week

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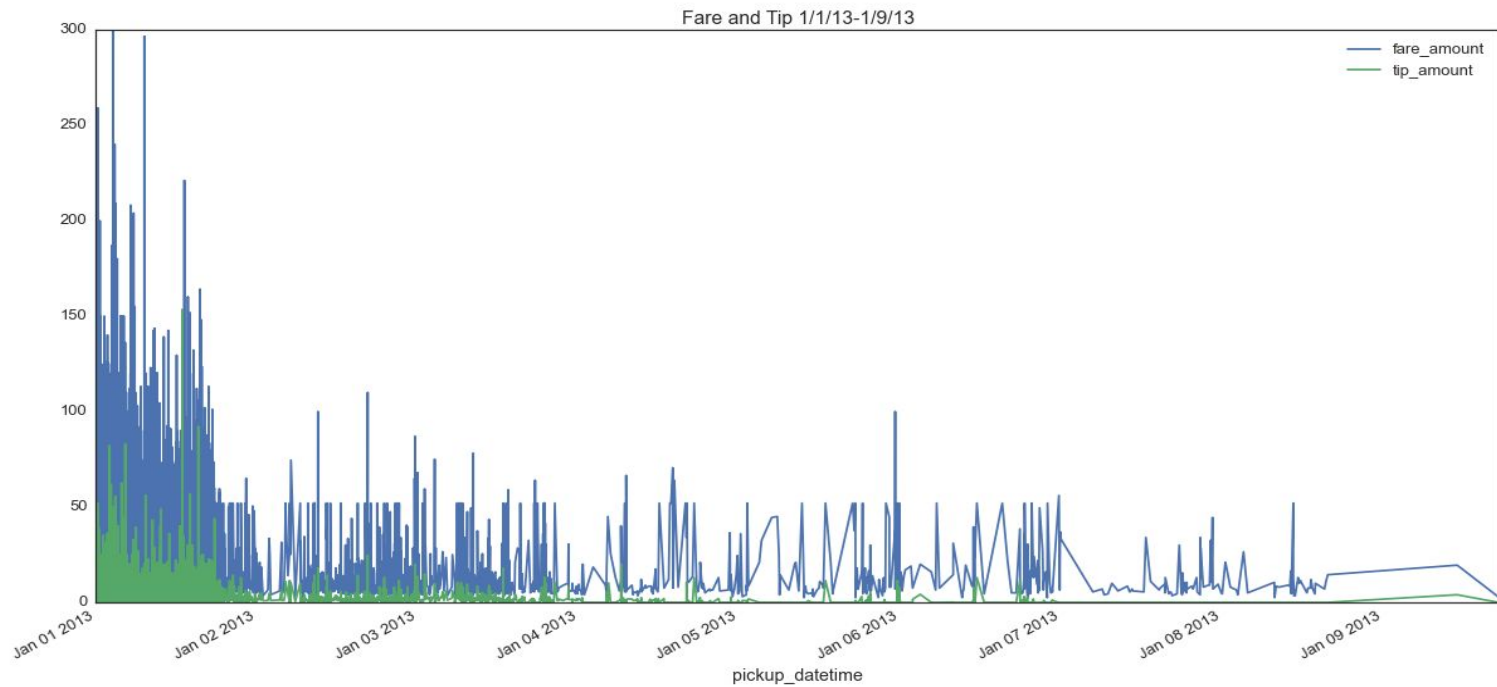
Joey Carron

Overview

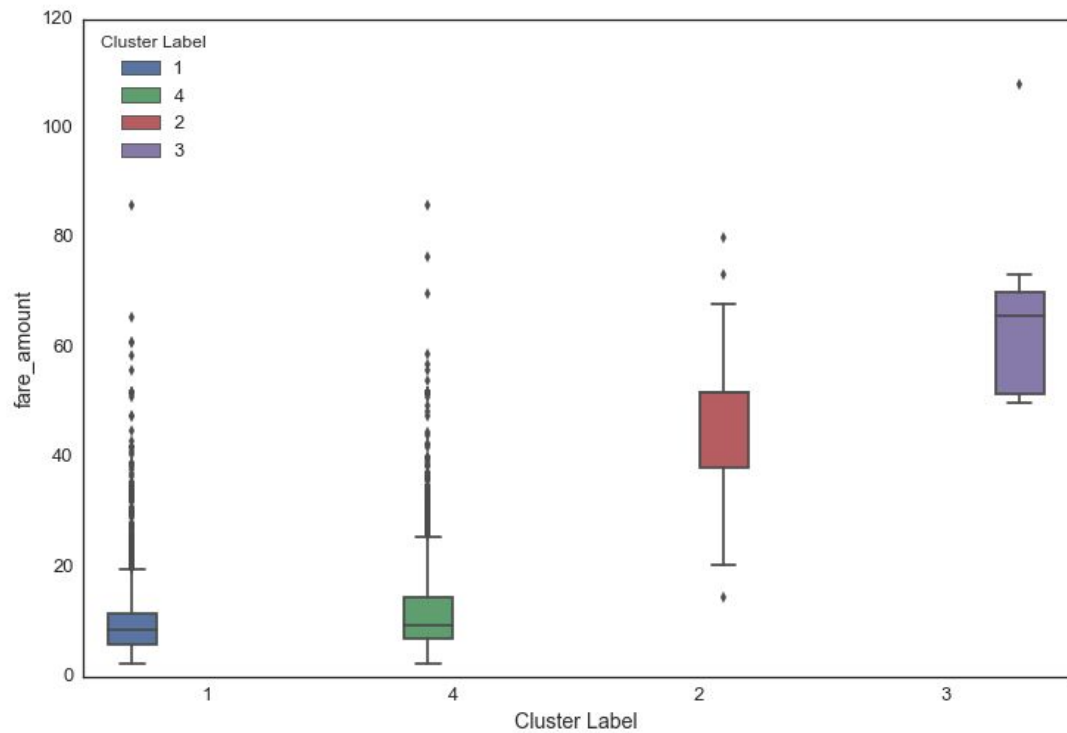
- 2013 NYC Medallion Taxi data obtained via FOIL request
 - Source: chriswhong.com/open-data/foil_nyc_taxi
 - ~1.05 million rides between 1/1/13-1/9/13, 9383 unique cabs, and 17610 unique cab drivers
- Questions: Performing tip analysis, are there any trends? Is there a way to categorize taxi trips? Do fare and tip vary depending on number of passengers?

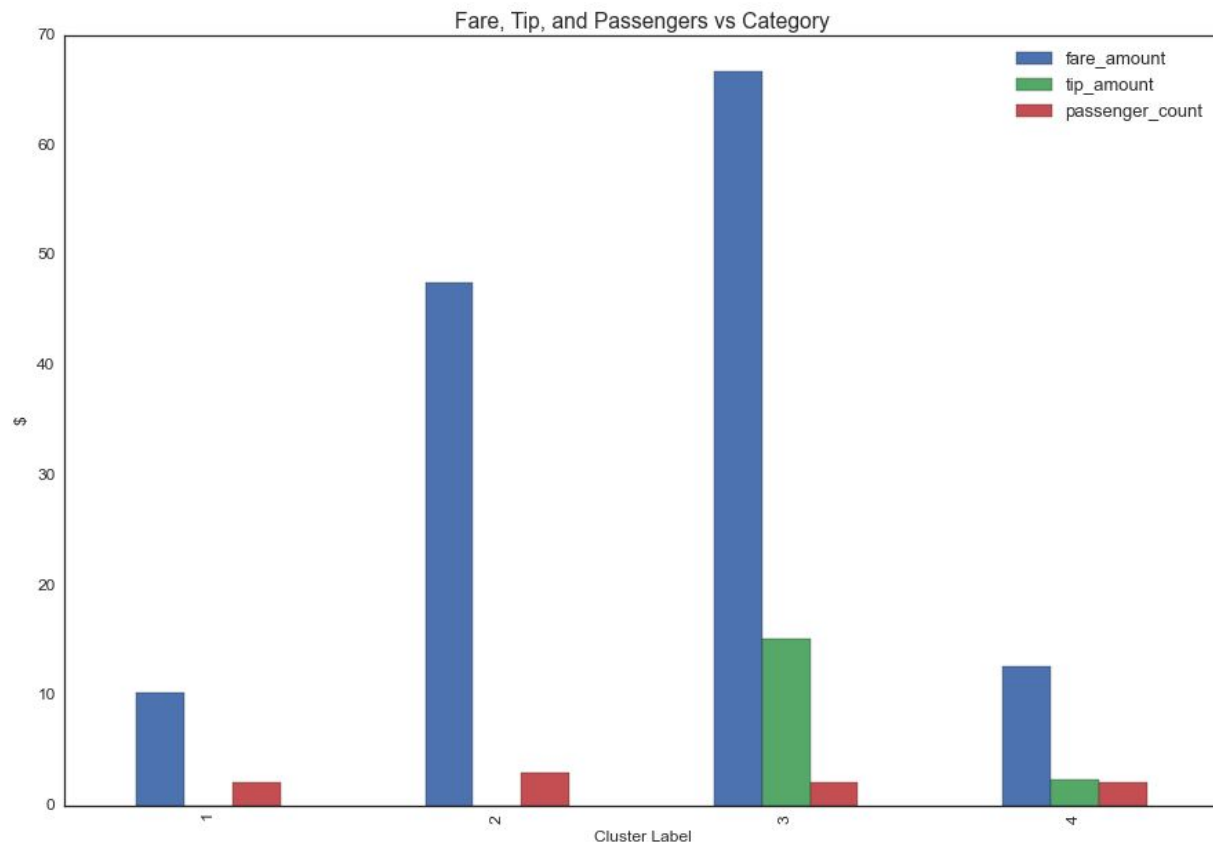


Time Series



Clusters





Future Analysis

- Given more time, I'd like to work with the GIS data and map out routes or look for patterns in pickup times and locations

