

Sprint-1 Artifact

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Database:

Uber Pickups in New York City -

https://www.kaggle.com/fivethirtyeight/uber-pickups-in-new-york-city?select=other-Skyline_B00111.csv

- size: 875.04MB

- files: 19

Known Data:

1. Uber trips from 2014
2. Uber trips from 2015
3. Non-Uber trips from competitors (FHV services).
4. Longitude and latitude of uber pickups
5. Aggregate ride and vehicle statistics for all FHV companies.
6. Pickup dates, affiliated base numbers, and location id.

Platform:

Web Application

Programming Languages:

- HTML
- CSS
- JavaScript / TypeScript

Frameworks:

- Angular (Front-End Framework for JavaScript/TypeScript)
- React JS (JavaScript Library)

Features List:

- Comparing other taxi services with Uber in New York City.
 - Did Uber outperform other Non-Uber competitors?
 - Does Uber pick up from more locations across the city?
- Which driving service is used more over the others?
- Where are customers getting picked up?
- What is the most popular pick-up location?