Visualizing Road Usage of Taxi Cabs

MIT Big Data Challenge

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Taxis are about trips between two places.

**OpenStreetMap**

**Python:**
Extract and parse OSM XML

**Routing**

**C++:**
Route taxi trips
Construct the bipartite network of road usage.
Query this bipartite network from the browser.

Data

Application

Visualization
What can we learn?

viz.jamesontoole.com