
Hiproute

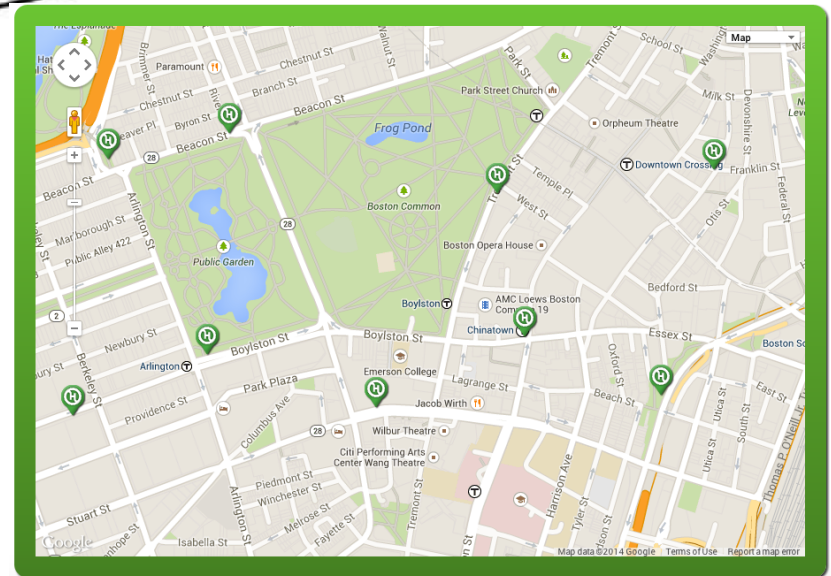
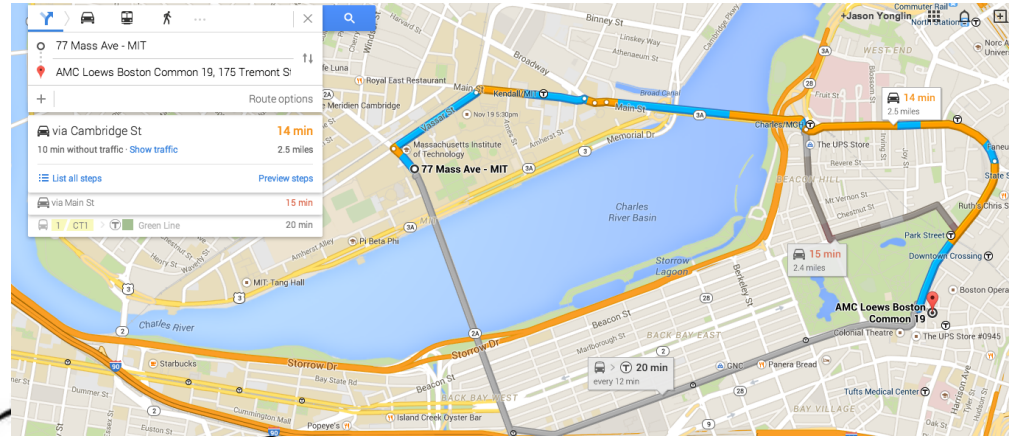
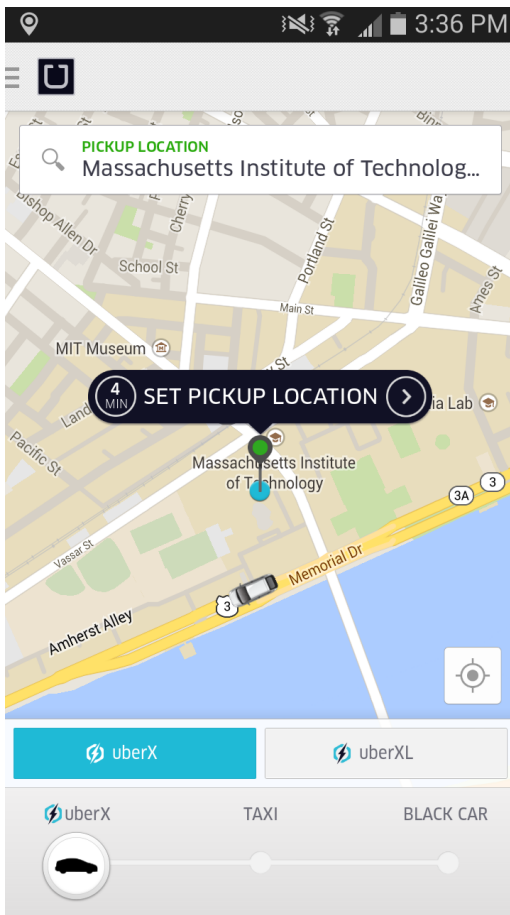
Because traveling in Boston is enough of a nightmare.

Max Mabury, Julian Contreras, Jason Wu and Shidan Xu
6.170 Software Studio, Nov 3rd 2014

Choosing transportation in Boston

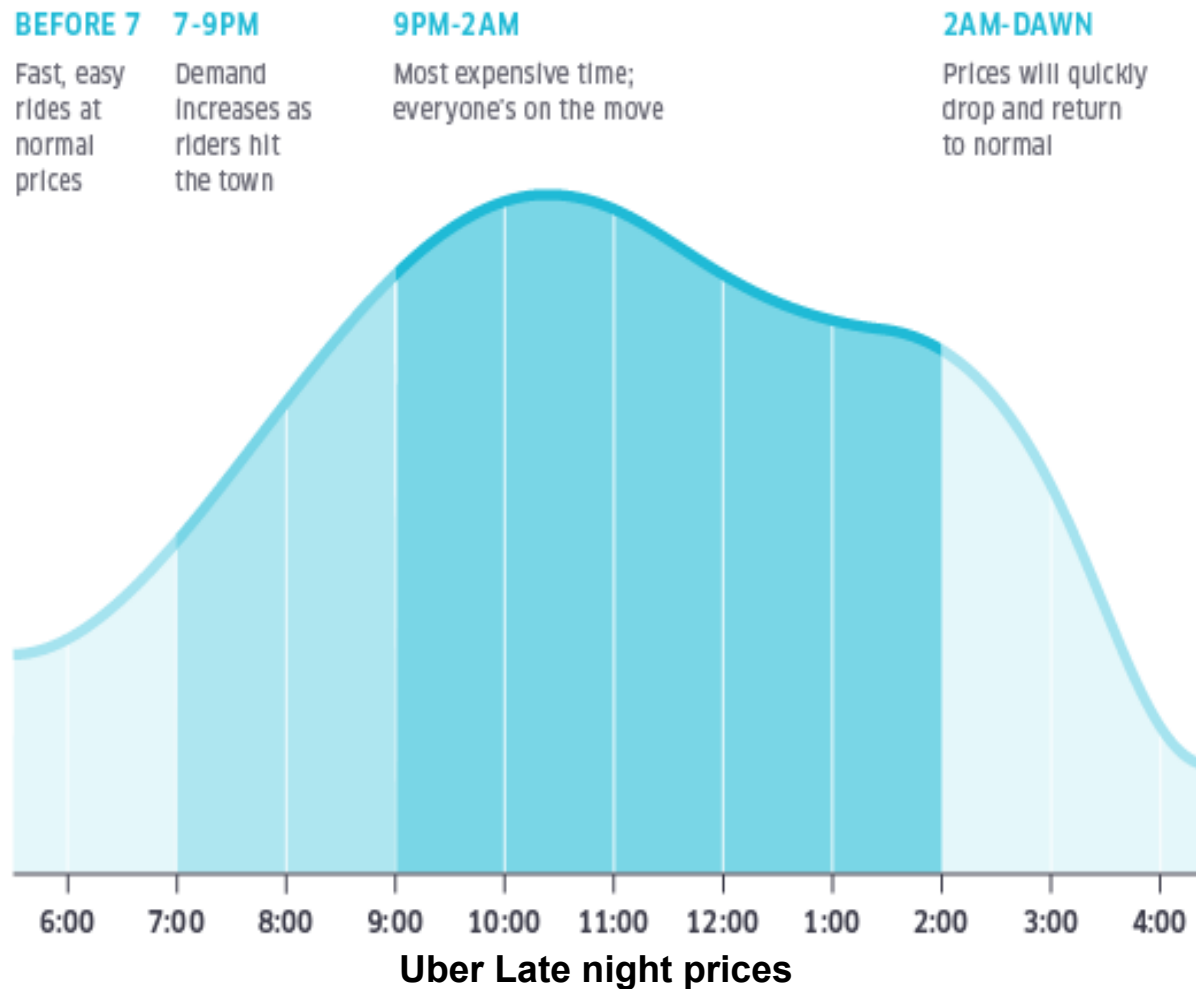


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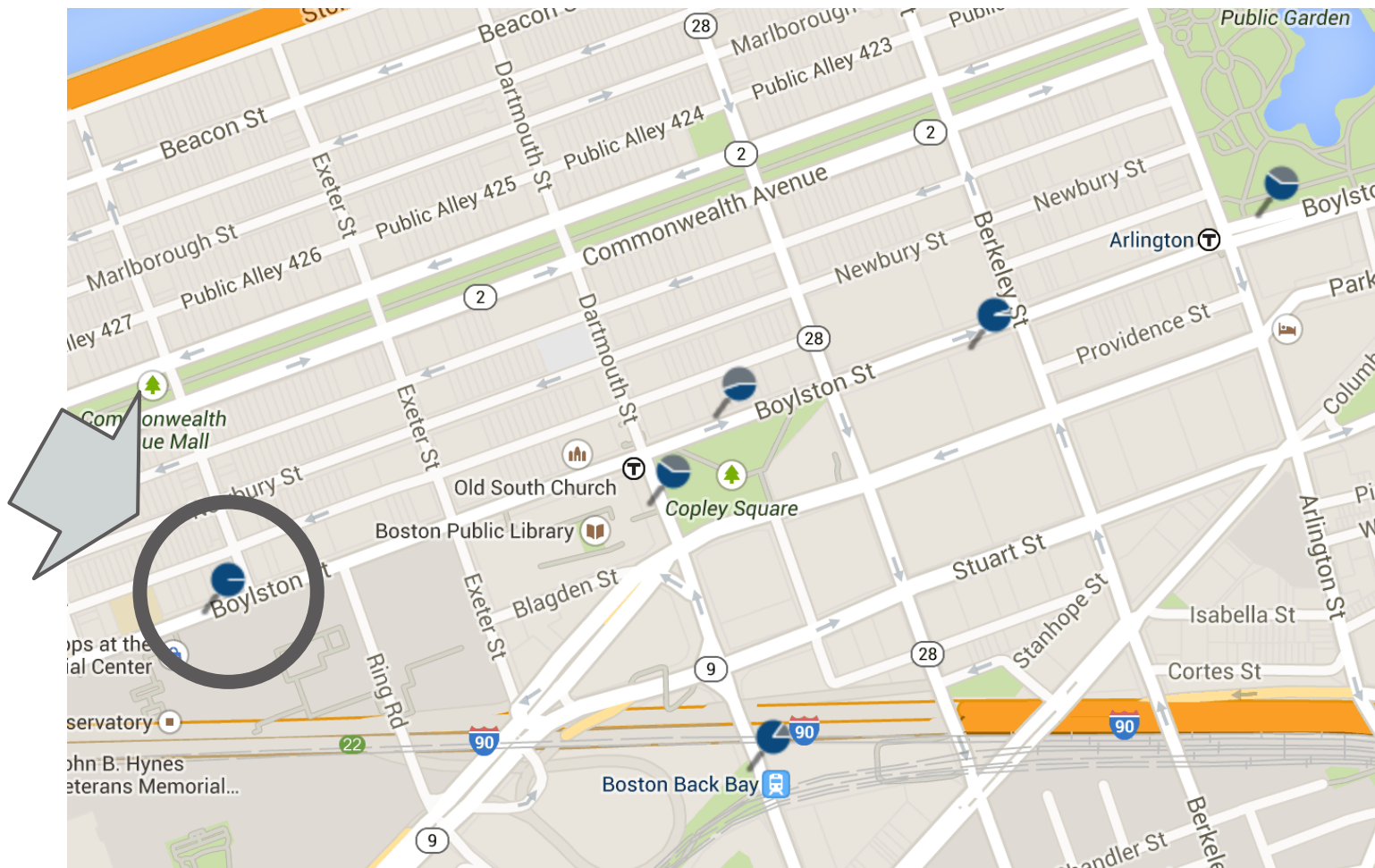


Too many choices!

Time Dependence

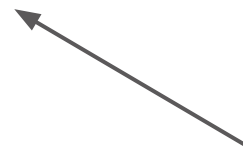
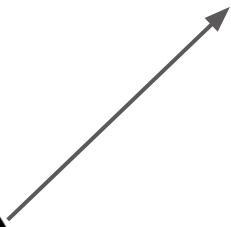
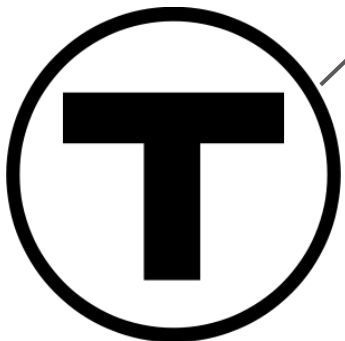
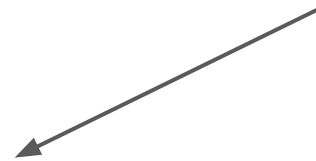
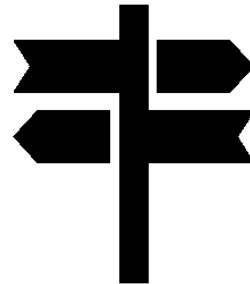


Location Dependence

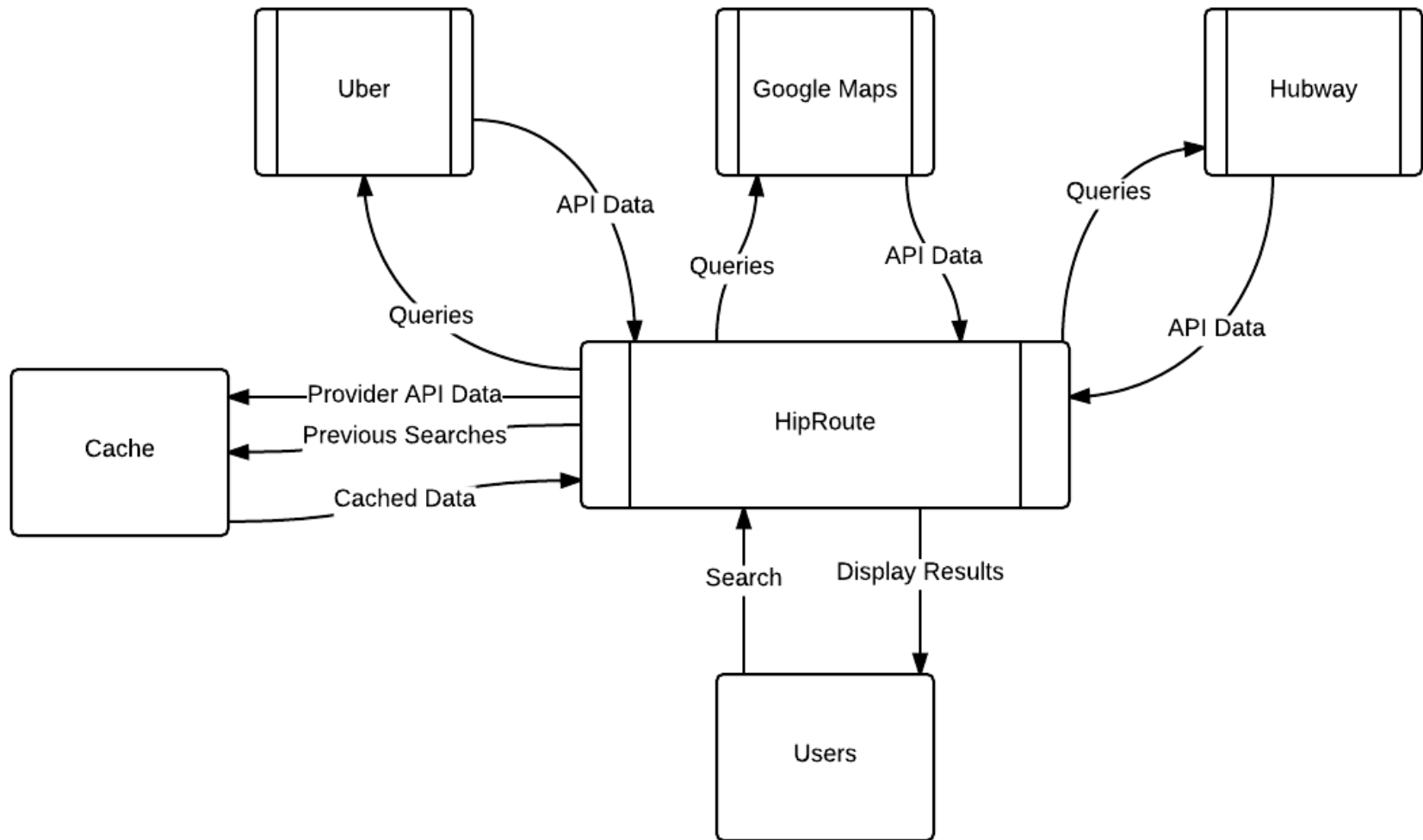


Hubway Outage map

Idea: Synthesis across methods



Context Diagram



Risks

If Google, Hubway, or Uber API's are down, we lose functionality.

Maintain a cache of API data in case of down times

People have different preferences for how they value their time/money

Give users the option to scale the importance of the trip cost vs time

Displaying superfluous data to users is confusing

Provide data filters (like already owning a car, bike, etc.)
