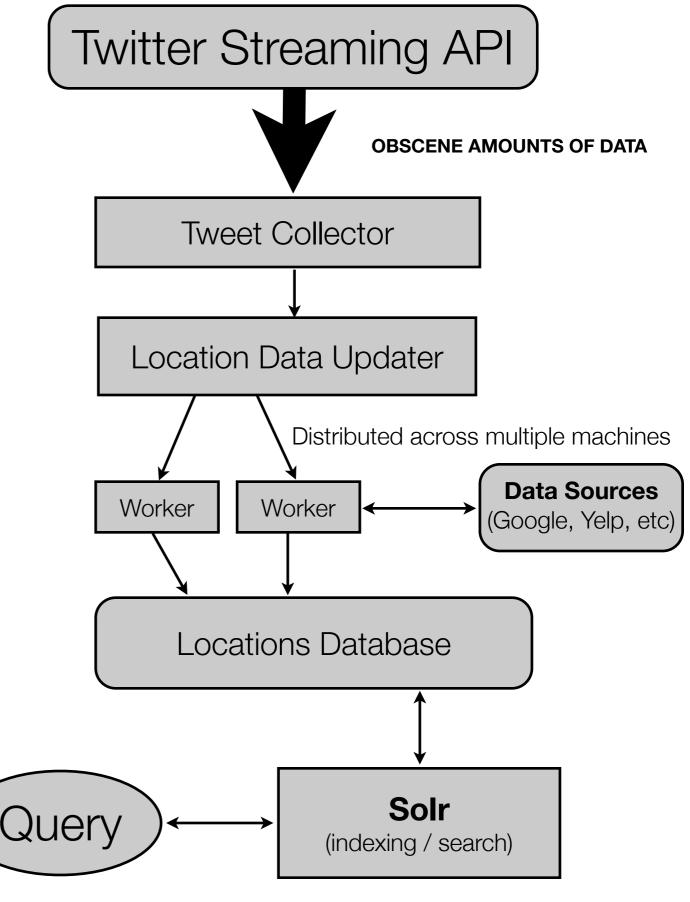
## FootTraffic

- Location searches exist, but there are no tools that directly take into account how crowded / popular places are
- Services like Foursquare and Twitter have large amounts of data on when and where people are
- "This restaurant has a ridiculous waiting time and I'm hungry. Find me similar (and good) restaurants that are less crowded nearby!"

## Approach

- Services like Foursquare and Twitter have large amounts of data on when and where people are
- Aggregate "checkins" from multiple sources to create daily, weekly, and annual traffic patterns for points of interest
- Users search for places by name, category, etc. and have the option of filtering to find ones that are popular or less crowded



Stems, indexes, and ranks all locations within radius of user's location