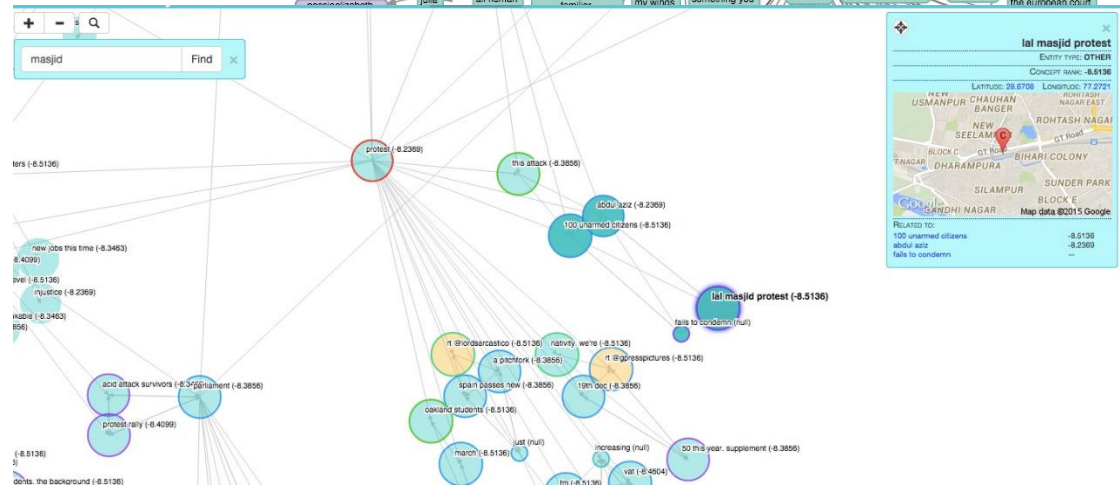
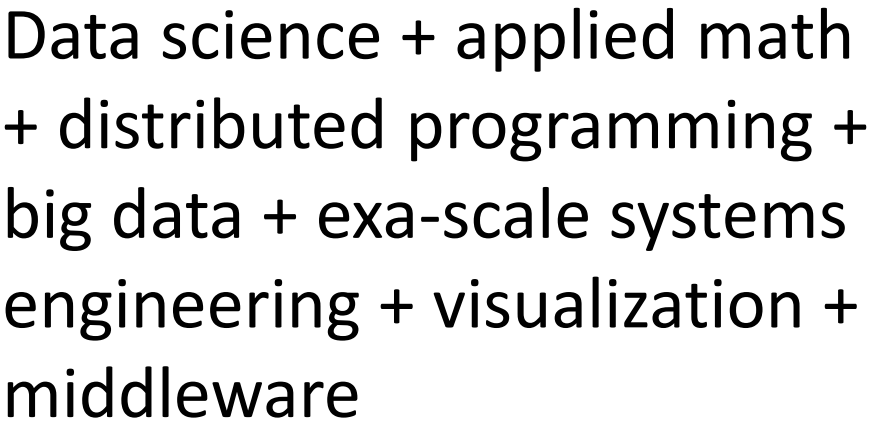




- Omniscience Corporation, Virginia Tech
- Lead Investigator - Manu Shukla
- Manu Shukla, Sunil Rawat, Dr Jiangping Zhang, Dan Douglass, David Hwang, Andrew Fong, Lauren O'Neill



- Distribution of machine learning algorithms
- Spatiotemporal event detection
- Big data, and cloud systems engineering
- Information design and visualization
- Private graph traversal and search algorithms
(Concept Search, Concept Rank)





- Seeking partnerships and feedback from analyst teams so that Omniscience can prioritize build out of:
 - Even more effective visualizations
 - Inline evidence marshaling, view layers, annotation, dashboards, event propagation view, etc.
 - Higher order Artificial Intelligence functions
 - Forecasting, hierarchical clustering, P2P views, Neighborhood Damping Matrix Correlation, etc.



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Find a conceptline related to “11
psyops”, find a bunch of related
entities, search from interface to
Google shows suspicion that ISIS
is US creation



Based on 12 hours data+trimmed
concept lines to 0.2% of those
found.

Quickly find most central
concepts or
sort/search/map/explore/study

