Jigsaw: Visual Analytics for Investigative Analysis on Document Collections

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Goals
- Help investigative analysts explore, analyze, and make sense of unstructured and structured document collections
- Support the discovery of hidden and embedded relationships across the documents

Approach
- Identify entities such as people, organizations, and places within a large document collection
- Highlight connections between entities
- Provide a “visual index” on those entities to guide the analyst to relevant reports

Jigsaw Features
- Multiple connected views
- Analysis support for structured and unstructured data
- Computational text analysis including document summarization, sentiment, similarity and clustering
- Visualizations showing different aspects of the document collection
- Rich interactive user interface

Download Jigsaw from: http://jigsaw.gatech.edu

Documentation, papers, datasets, scenario and tutorial videos can be found on the Jigsaw webpage:
http://www.cc.gatech.edu/gvu/ii/jigsaw/

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