Display Your Data Easily in 5 Ways Using Simile Exhibit

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Simile Exhibit allows for you to take spreadsheet data and display it in a web browser as a list, table, map, timeline, or on an axis. Also comes with searching, faceted browsing, linking, and sorting.

Useful links:

- **Simile**: Out of MIT, Semantic Interoperability of Metadata and Information in unLike Environments (http://simile.mit.edu/) has developed a number of open source tools that allow for arrangement and visualization of information. *Exhibit* (historical page: http://simile.mit.edu/exhibit/, new page: http://www.simile-widgets.org/exhibit/) allows for a number of visualizations of data that can be maintained using a spreadsheet. *Babel* (http://simile.mit.edu/babel/) will translate Excel data into the json format needed for *Exhibit*.

- **Google Maps API**: Get your Google Map Key for the *Exhibit* Map View http://code.google.com/apis/maps/signup.html.

- ** iTouchMap.com**: I like this site (http://itouchmap.com/latlong.html) for finding the decimal latitudes and longitudes for the *Exhibit* Map View.

Links to the different views of spreadsheet data:

Tile (list; the default view): http://www-personal.umich.edu/~kcb/ctc2011/tile.html

Map: http://www-personal.umich.edu/~kcb/ctc2011/map.html

Table: http://www-personal.umich.edu/~kcb/ctc2011/table.html

Timeline: http://www-personal.umich.edu/~kcb/ctc2011/timeline.html

Timeplot: http://www-personal.umich.edu/~kcb/ctc2011/timeplot.html