Here are some more examples of using the visualization technique, Visualization for Understanding Transaction Logs (VUTL), to visualize the transaction logs representing search sessions people were conducting with a faceted OPAC.

These materials currently reside at the URL <a href="http://ils.unc.edu/bmh/pubs/SearchLogAnalysis\_UNC2010/">http://ils.unc.edu/bmh/pubs/SearchLogAnalysis\_UNC2010/</a><a href="https://ils.unc.edu/bmh/pubs/SearchLogAnalysis\_UNC2010/">http://ils.unc.edu/bmh/pubs/SearchLogAnalysis\_UNC2010/</a><a href="https://ils.unc.edu/bmh/pubs/SearchLogAnalysis\_UNC2010/">https://ils.unc.edu/bmh/pubs/SearchLogAnalysis\_UNC2010/</a><a hr

## To view an example visualization

Use your web browser to view the example html result file log pro.html.

### To view the javascript code which renders the visualization

Use your web browser to view the source code for the example html result file <u>log\_pro.html</u>. I.e. bring up in your browser, then have it display the source.

## To view the Raw Log Files for the example visualization View the file raw.txt.

## To view the Pearl Scripts for the example visualization

See the files <u>logxml.pl</u> and <u>action code.pl</u> and <u>parameters.pl</u>.

# To view the intermediate XML formatted transactions logs for the example visualization

See the file log pro.xml.

#### The Whole Process

