

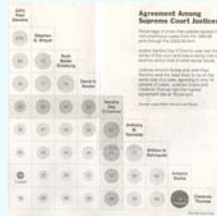


Instructional Visualizations of the Work of the United States Supreme Court

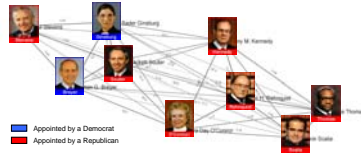
Peter A. Hook, JD MSLIS, Doctoral Student, Indiana University—Bloomington (<http://eila.slis.indiana.edu/~pahook>)

Research Question: How can network graphing and information visualization techniques improve the understanding of the work of the United States Supreme Court?

July 2, 2005 *New York Times*



Ideological Landscape of the Justices



Voting frequencies represented as the edge weight between nodes and presented visually as a graph. Scalia and Thomas vote most frequently together and are joined least frequently by Stevens. O'Connor, and to a lesser extent Kennedy, are the judges most likely to join the liberal members of the Court. (Rendered with Pajek using a stochastic, spring force algorithm.)

West Topic Space of the 2004 Term (No Procedural Topics - 3 Orphans)

