Robert Sellers IS620 | Web Analytics

Assignment 4: Network Analysis Proposal

Data: Guardian API Article Search. The process will be run on one or more keywords. Categorical variables possible will be the keywords and headlines.

Environment: Using NetworkX and Gelphi for analysis using Python.

Purpose: To analyze a set of guardian article records using their API (<u>link to API</u>). The results will be analyzed for centrality/betweenness, and any interesting results will be visualized.