

A complex network graph visualization. The graph consists of numerous nodes (circles) and edges (lines). A large, irregularly shaped region of the graph is highlighted in light blue. Within this blue region, many nodes are colored dark purple or black, while others are red. Some nodes are significantly larger than others, indicating varying weights or importance. The edges connecting the nodes are thin blue lines. The overall structure is dense and interconnected, with the blue region representing a specific sub-network or community within the larger graph.