

Figure 1: A line graph showing the number of nodes in the network (Y-axis, 0 to 1000) versus the size of the network (X-axis, 840 to 970). The graph displays the evolution of the network structure over time, with nodes represented by colored dots and lines. The network size increases from 840 to 970, and the number of nodes increases from 0 to 1000. The graph shows a clear trend of increasing network size and node count over time.

