



The graph is a directed graph with 100 nodes and 1000 edges. The nodes are labeled with IDs from 1 to 100. The edges are labeled with weights from 1 to 1000. The graph is a complex network with many connections between nodes. The nodes are arranged in a grid-like structure, with some nodes having multiple incoming and outgoing edges. The edges are colored red and green, indicating different types of connections. The graph is a complex network with many connections between nodes. The nodes are arranged in a grid-like structure, with some nodes having multiple incoming and outgoing edges. The edges are colored red and green, indicating different types of connections.