A network is a collection of points (nodes or vertices) connected by lines (links or arcs)

Simple to Complex
Two al-Qaeda suspects identified to the CIA in January 2000. Their contacts are monitored.

- who they call / email
- who visits with them locally and in other cities
- where their money comes from

http://www.orgnet.com/prevent.html
One step contacts

Figure 2 - All nodes within 1 step [direct link] of original suspects
Two step contacts

Figure 3 - All Nodes within 2 steps / degrees of original suspects