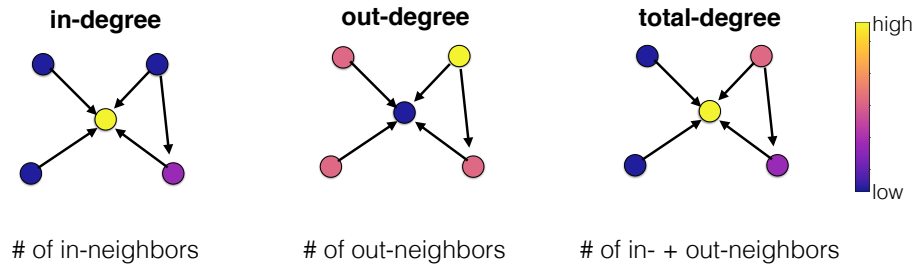


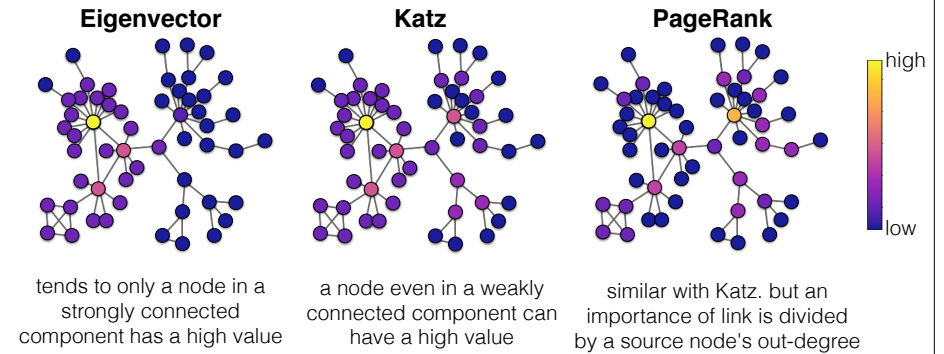
Degree Centralities

- Measures of how many other nodes connect to a node



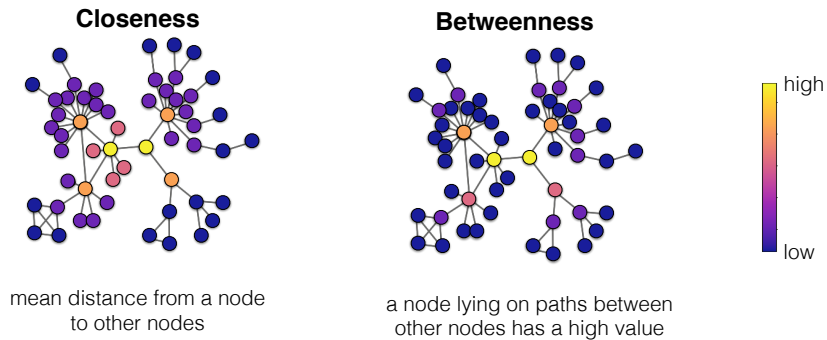
Eigenvector centrality, Katz centrality, and PageRank

- Measures of how strongly a node influences other nodes
- A node has a high score if it connects to high influential nodes



Closeness and Betweenness Centralities

- Measures related to a path between nodes



k-Core

- The largest subnetwork in which every node has degree at least k
- useful to find groups and hierarchical structures

