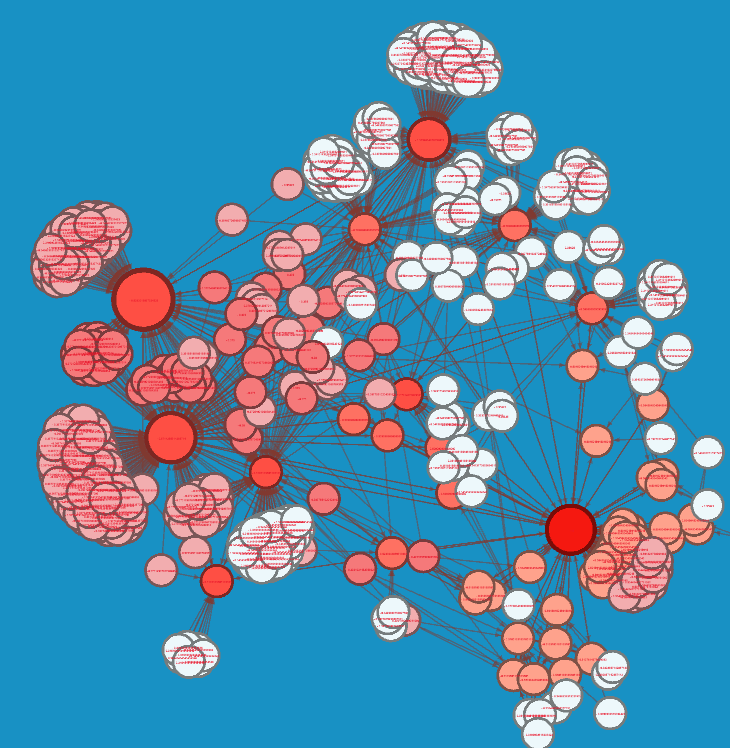
**Data 620 Week 2 Assignment 1**

Enron Email dataset summary

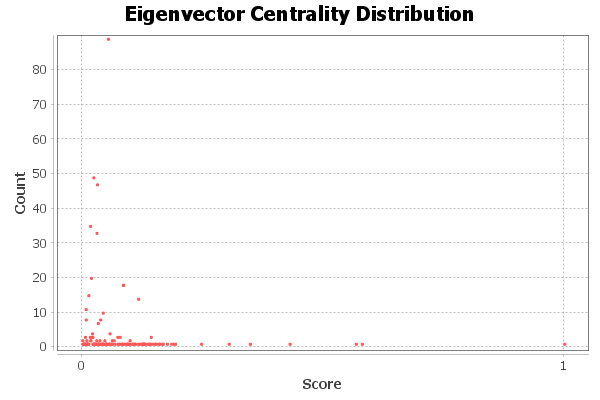
Data subset – 500 records



Eigenvector Centrality Report

Parameters:

Network Interpretation: undirected  
Number of iterations: 1000  
Sum change: 3.1820143115450007E-4

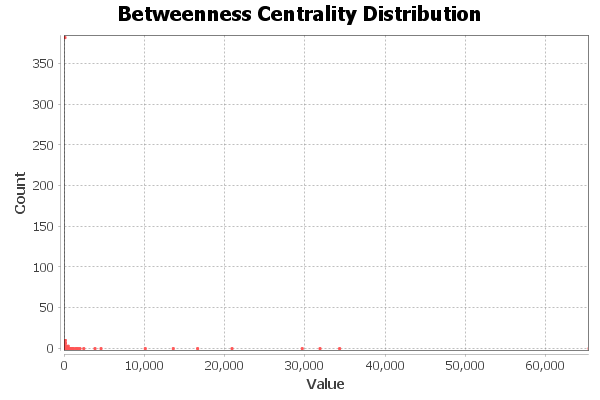
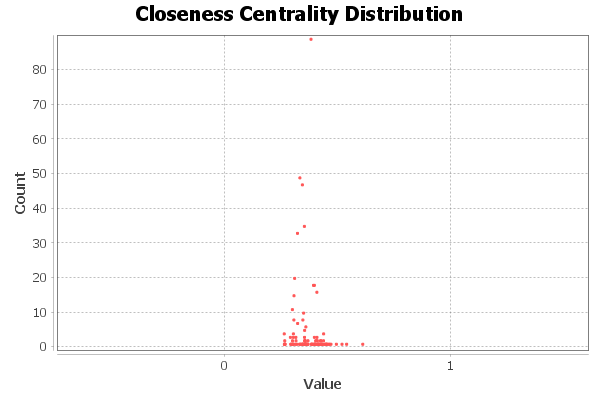


Graph Distance Report

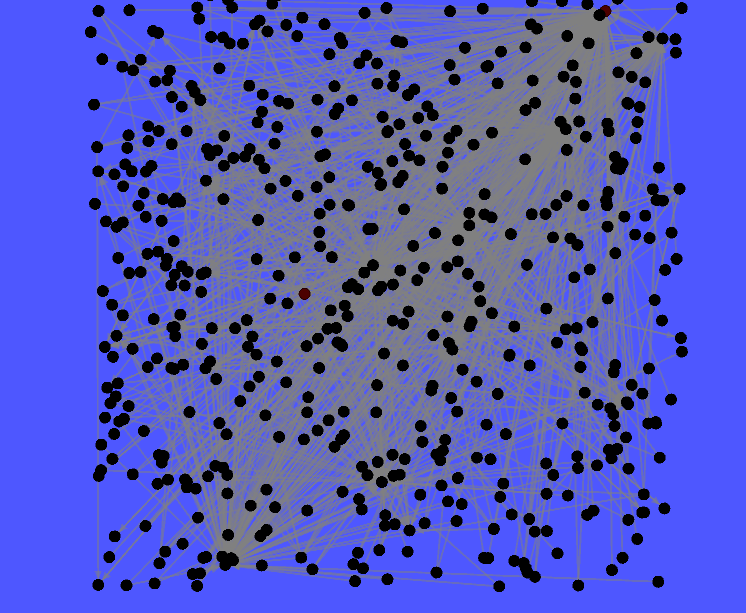
Parameters:

Network Interpretation: undirected

Results: Diameter: 4  
Radius: 2  
Average Path length: 2.871765568397447

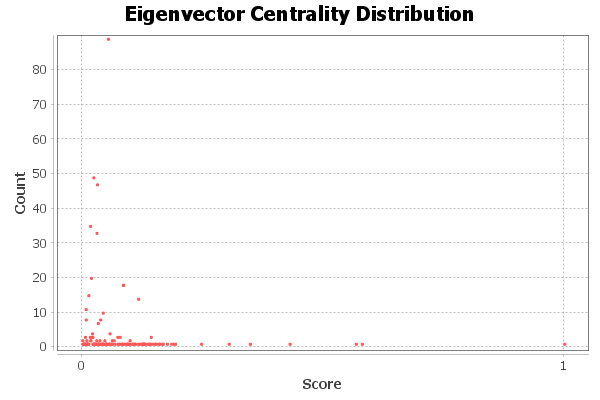
Data subset – 1,000 records



Eigenvector Centrality Report

Parameters:

Network Interpretation: undirected  
Number of iterations: 1000  
Sum change: 3.1820143115450007E-4



Graph Distance Report

Parameters:

Network Interpretation: undirected

Results:

Diameter: 4  
Radius: 2  
Average Path length: 2.871765568397447

