

Bridging Centrality - Final Report

Parameters :

Network type : directed

Normalized[0..1] : not normalized

Results:

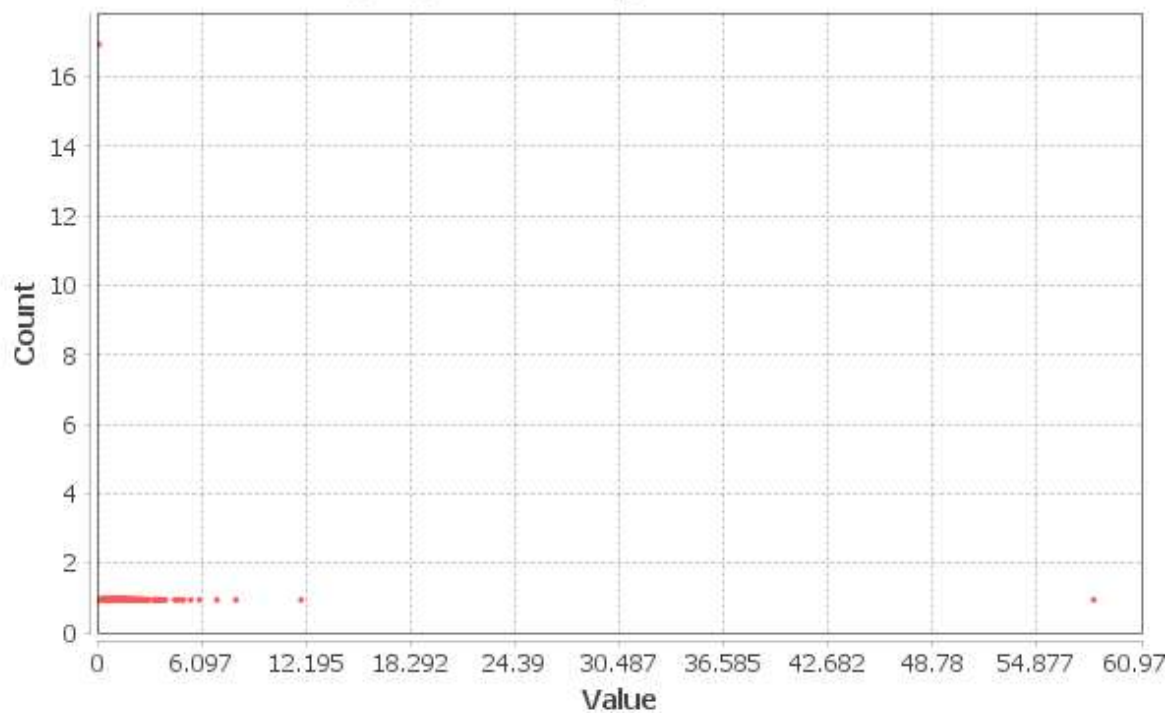
Duration : 1 seconds (Betweenness)

Duration : 0 seconds (Bridging)

Duration : 1 seconds (Total)

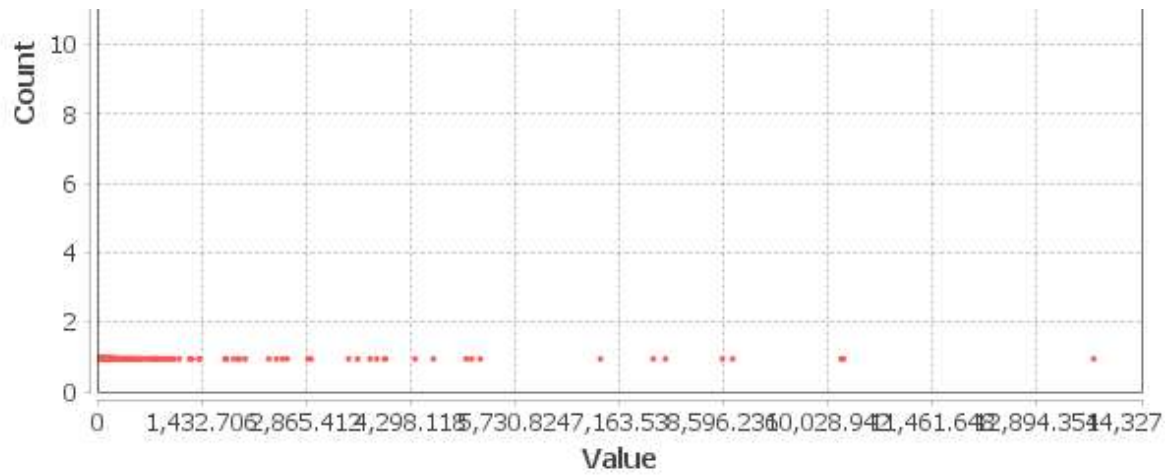
Please, check the Data Laboratory Tab for the full listing of Bridging Centrality for the graph.

Bridging Centrality Distribution



Betweenness Centrality Distribution





Algorithms:

- Ulrik Brandes, **A Faster Algorithm for Betweenness Centrality**, in Journal of Mathematical Sociology 25(2):163-177, (2001)
- Hwang, W., Cho, Y. R., Zhang, A., & Ramanathan, M. (2006, March). **Bridgingcentrality:identifyingbridging nodes in scale-free networks**. In Proceedings of the 12th ACM SIGKDD international conference on Knowledge discovery and data mining (pp. 20-23).

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