Diameter and Radius Report

Parameters

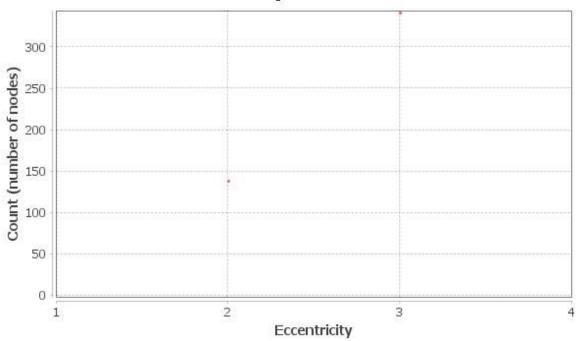
Compute all eccentricities: Yes Compute the periphery: Yes Compute the center: Yes

Results

Diameter: 3 Radius: 2

Periphery: 342 nodes Center: 139 nodes

Eccentricity Distribution of Largest Weakly Connected Component



Algorithm

F.W. Takes and W.A. Kosters, *Determining the Diameter of Small World Networks*, in Proceedings of the 20th ACM International Conference on Information and Knowledge Management (CIKM 2011), pp. 1191-1196, 2011. doi: 10.1145/2063576.2063748

F.W. Takes and W.A. Kosters, *Computing the Eccentricity Distribution of Large Graphs*, Algorithms 6(1): 100-118, 2013. doi: 10.3390/a6010100