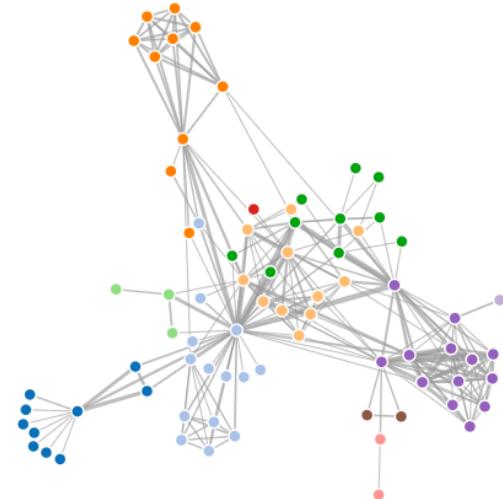
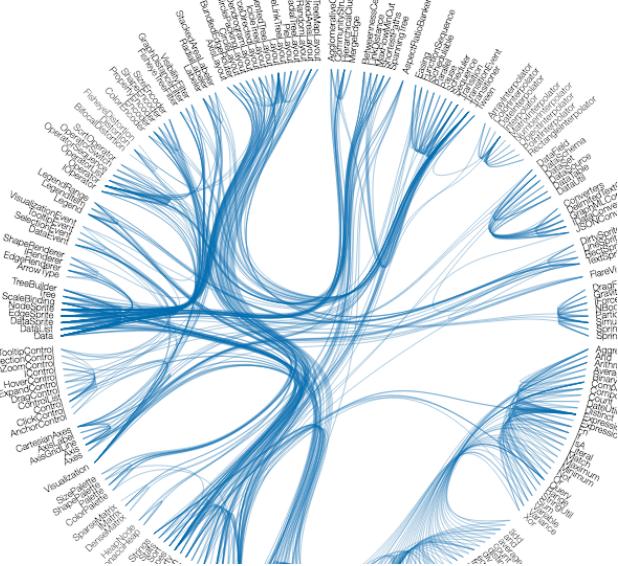
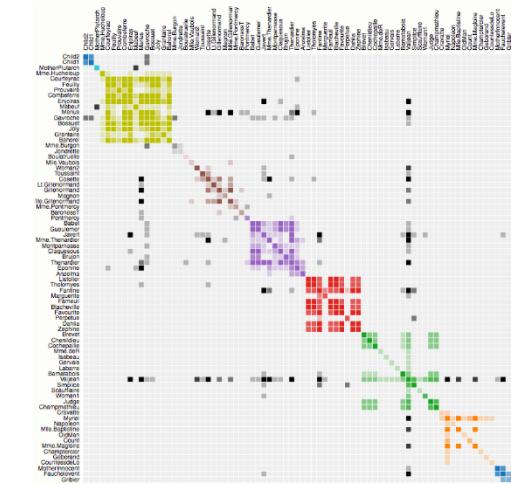
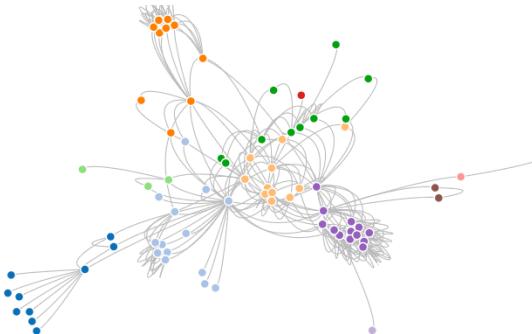
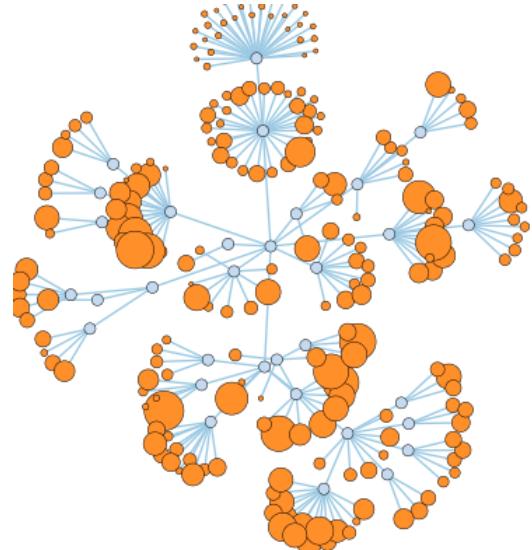


# Tools for Visualizing Networks

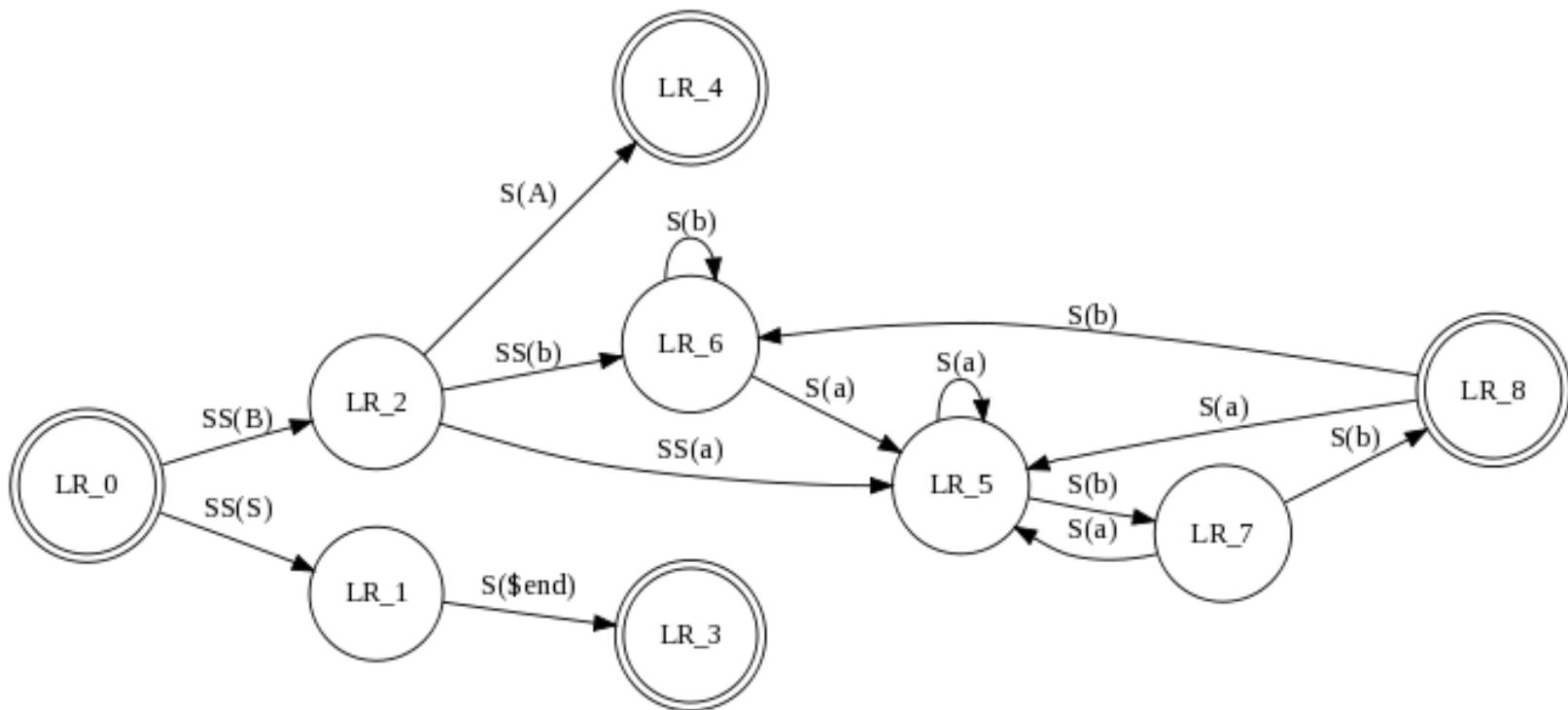
---

# D3.js

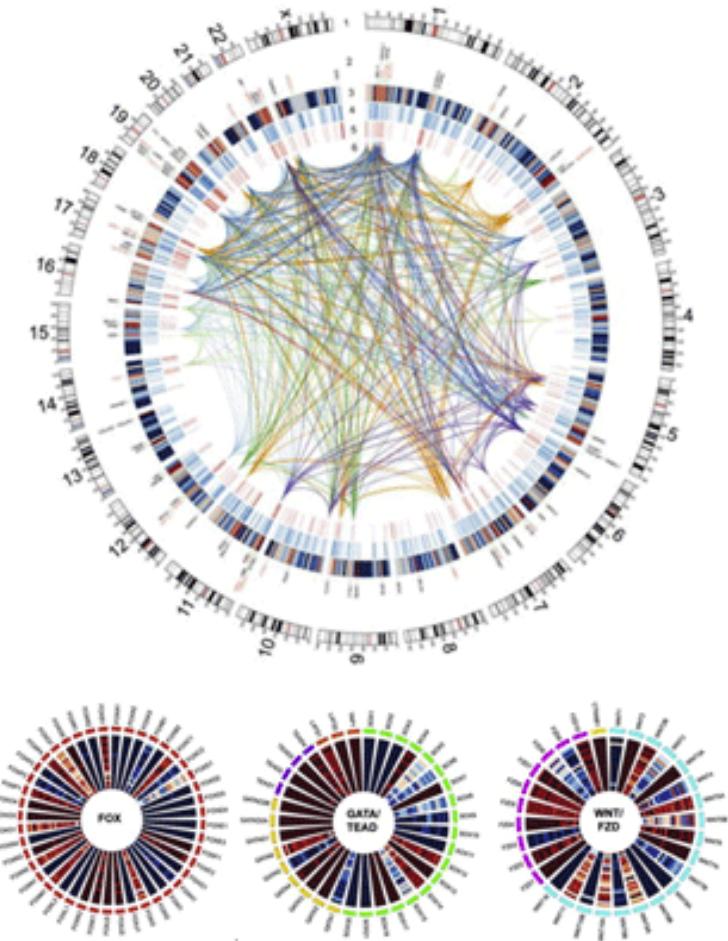
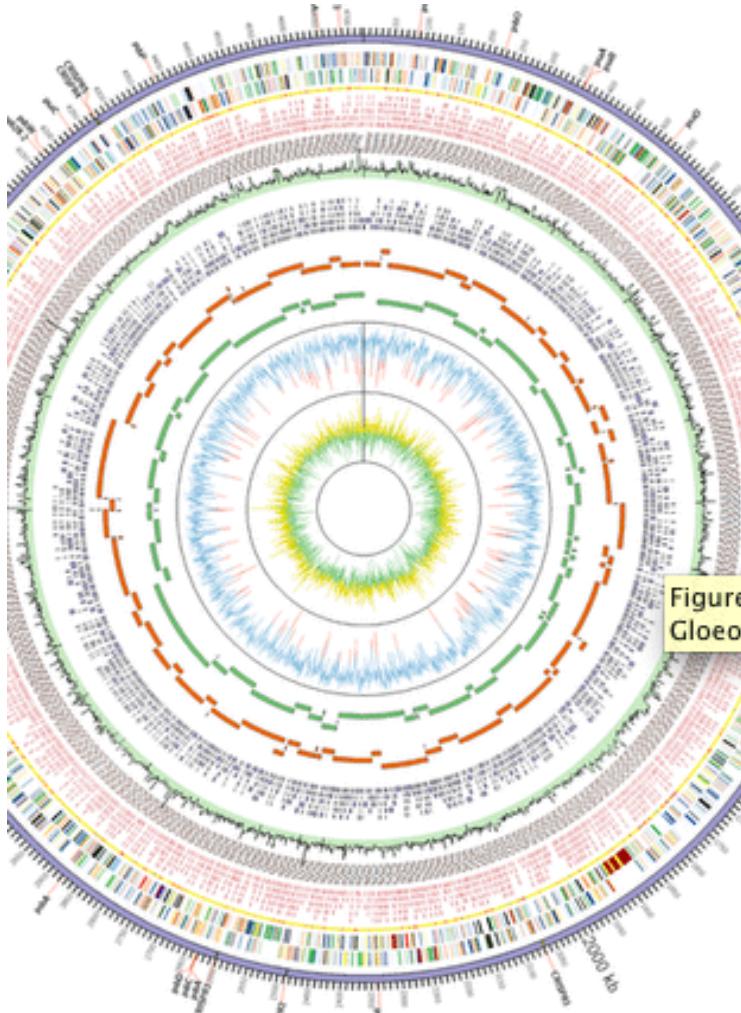
# Many options:



# Graphviz



# Circos



# Gephi

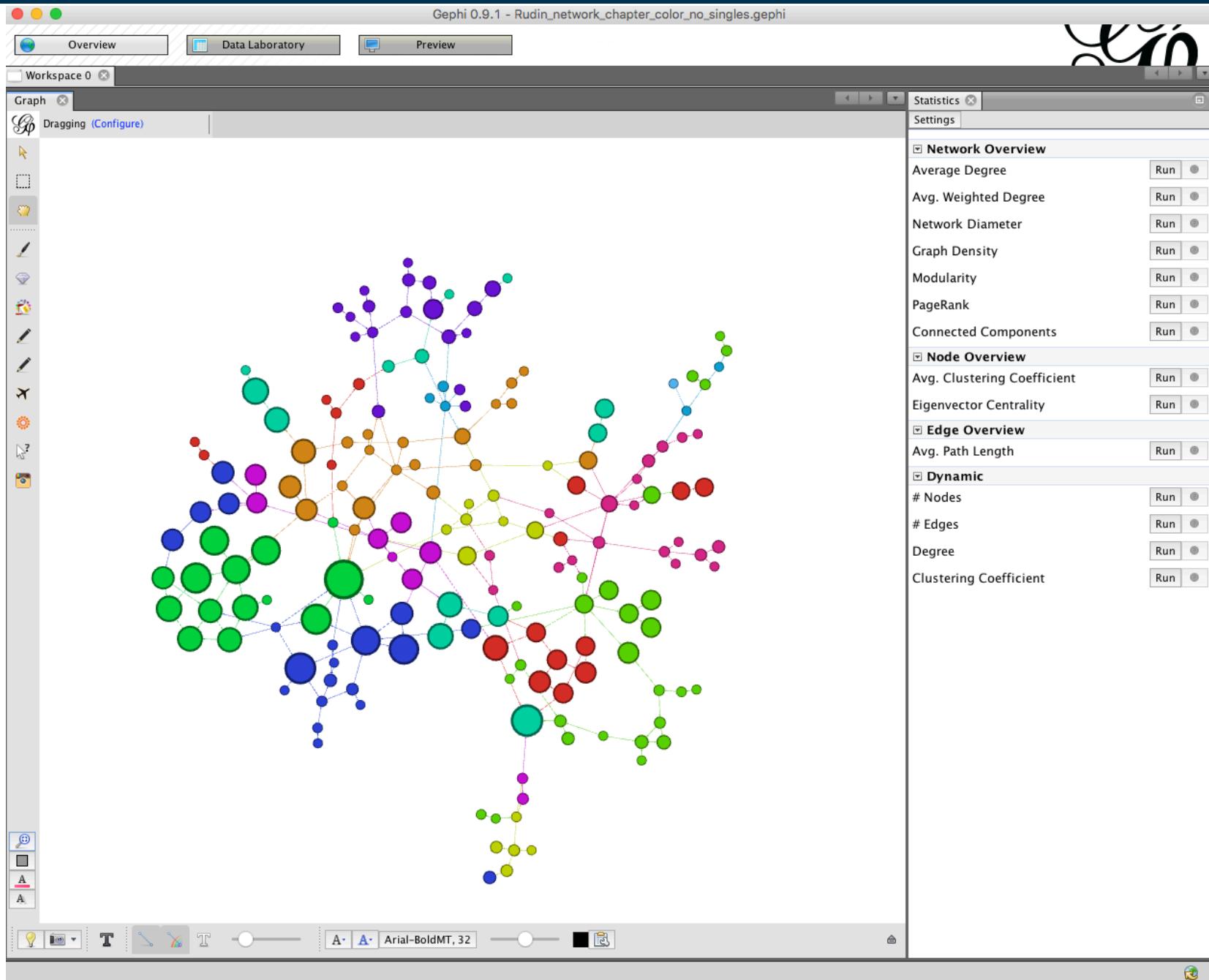
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“Tableau for networks”

Many popular layout algorithms

Works with tabular network data

Open source, lots of statistics,  
somewhat prone to crash computer



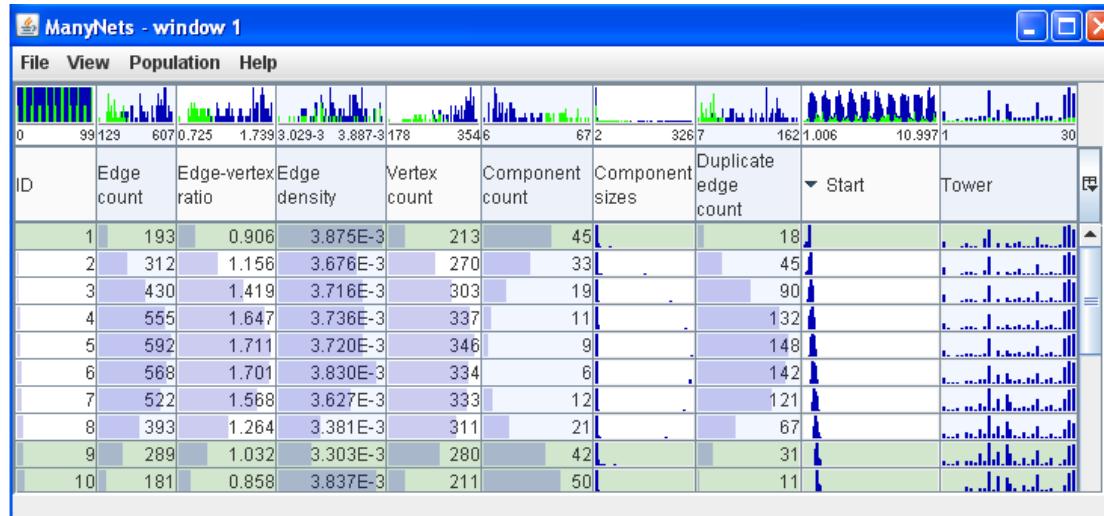
# sigma.js, Raphael, Cytoscape

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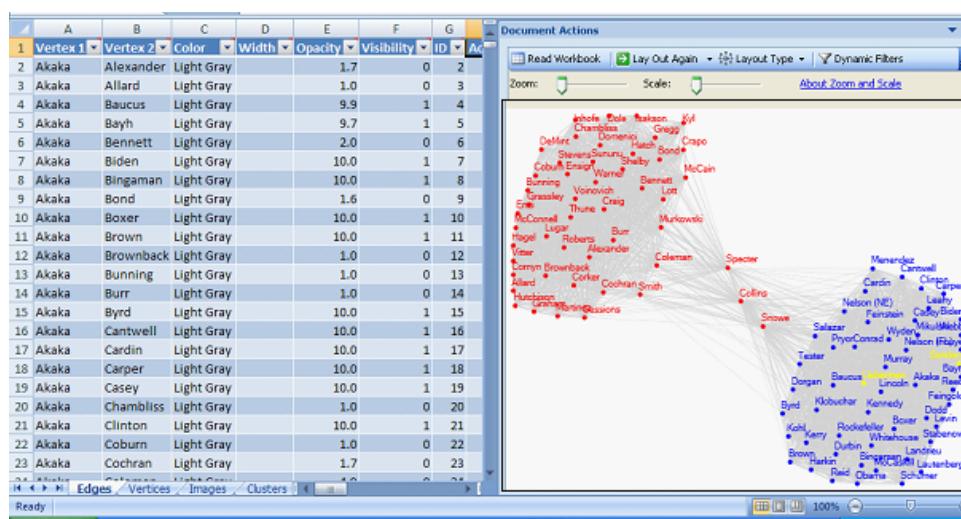
?

# Maryland HCI Lab

ManyNets:

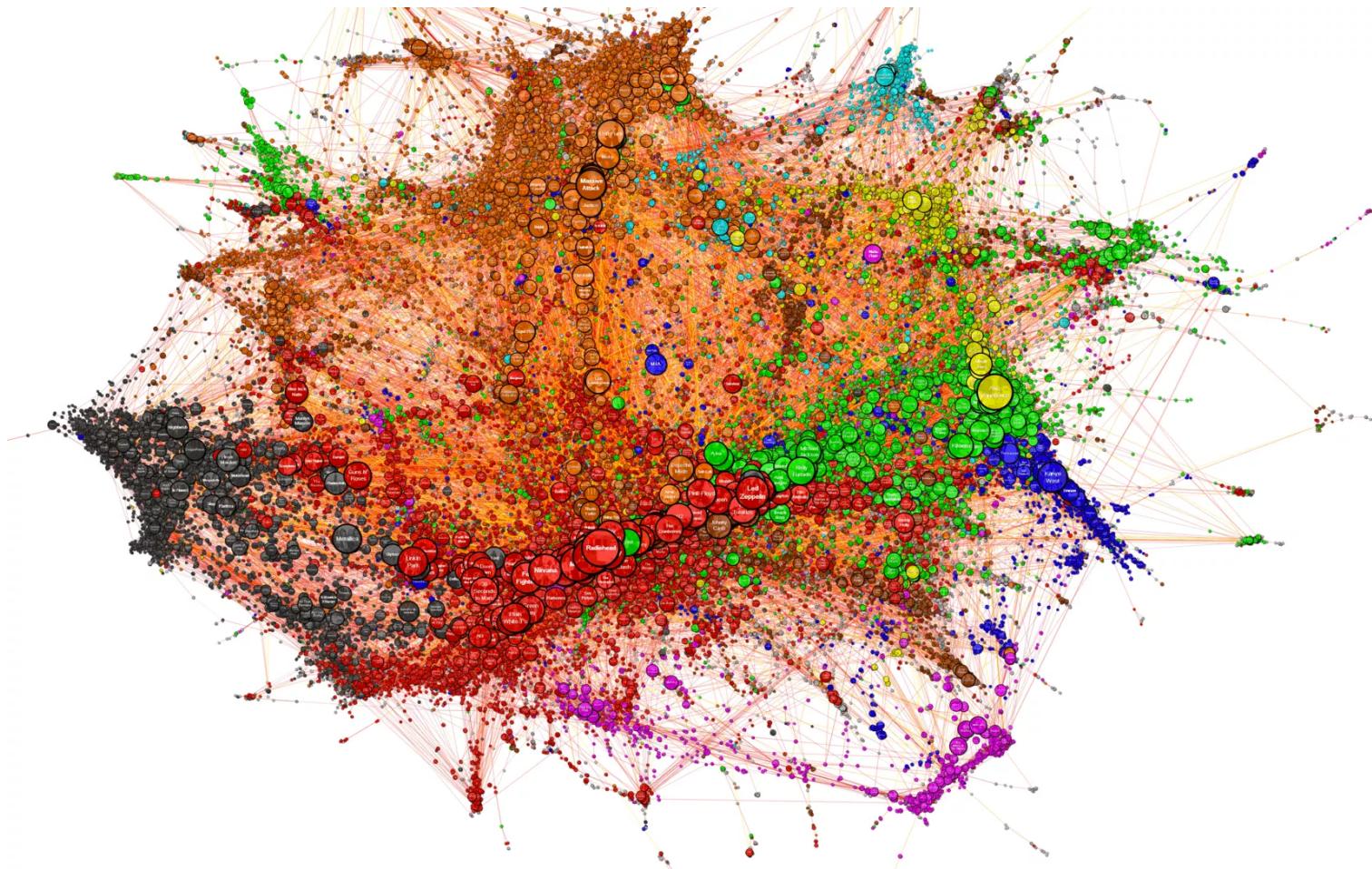


NodeXL:

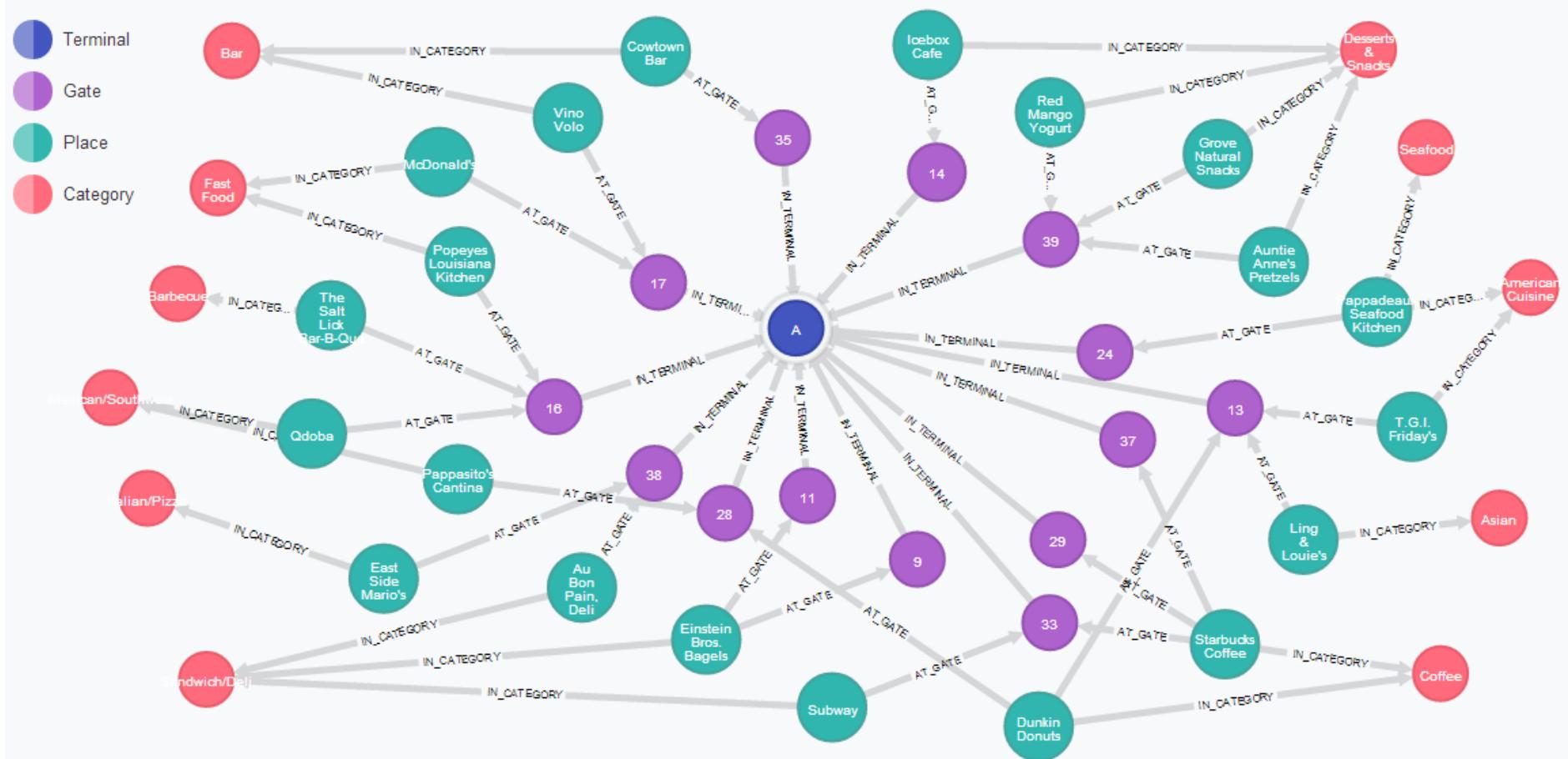


+more!

# neo4j



```
CYPHER MATCH p = (:Category)<--(:Place)-[*]->(:Terminal {name:'A'}) RETURN p
```



# NetworkX

# Berkeley

SCHOOL OF  
INFORMATION