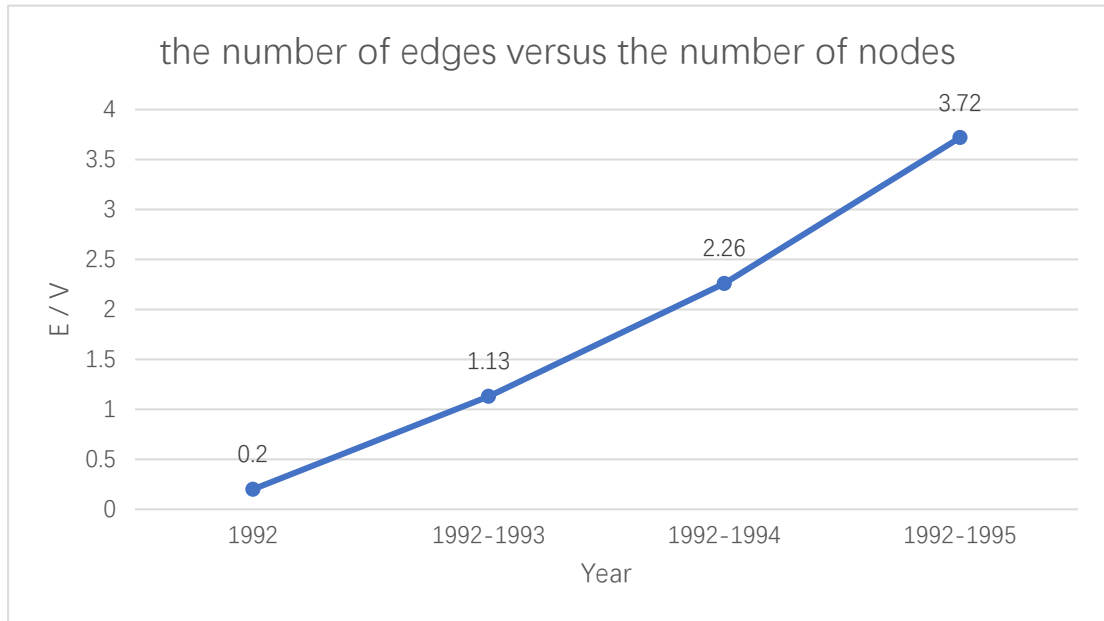


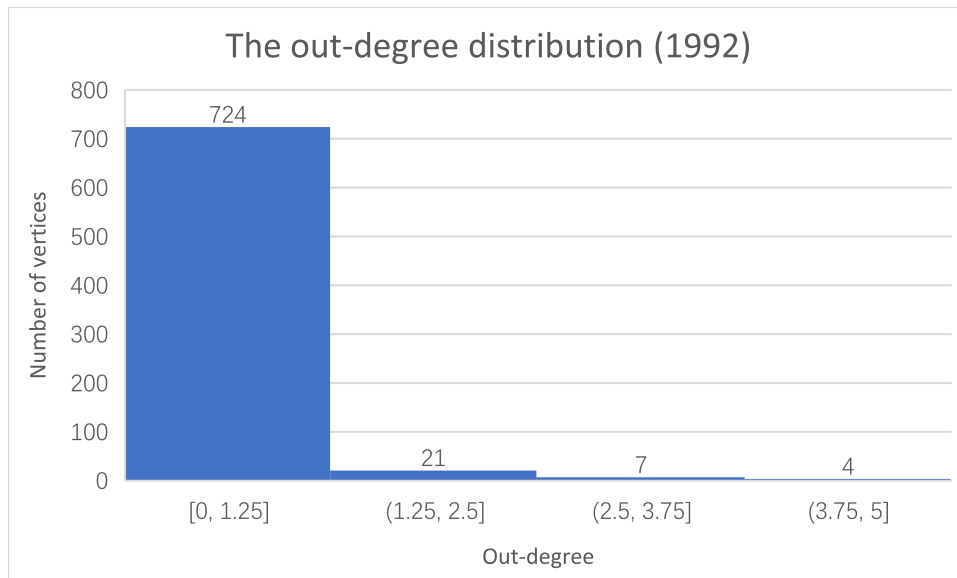
CSE310 P2 Milestone

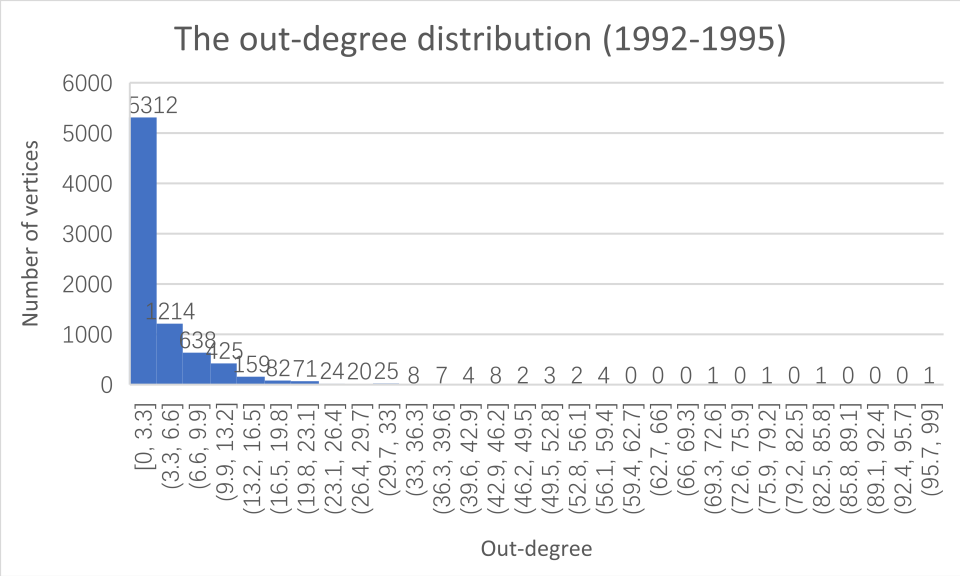
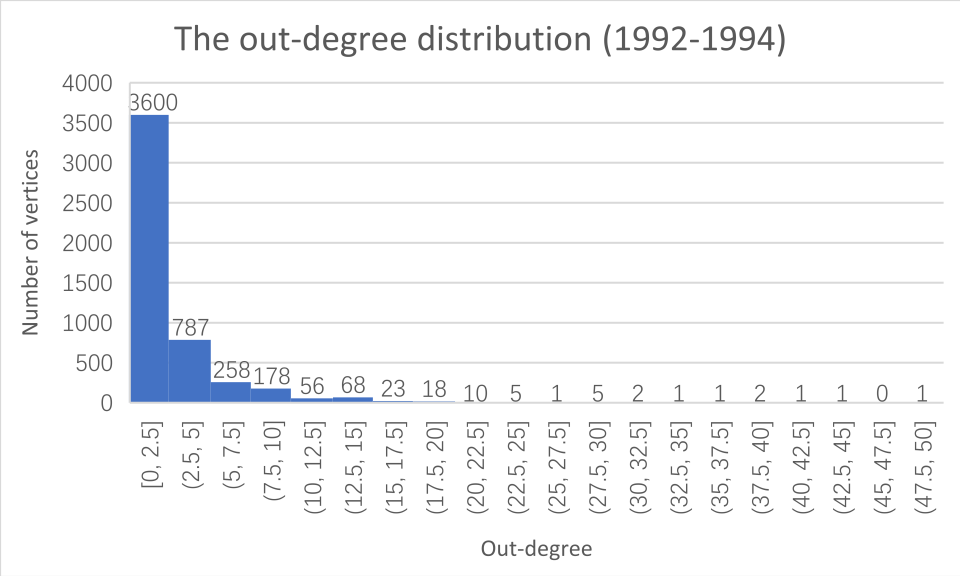
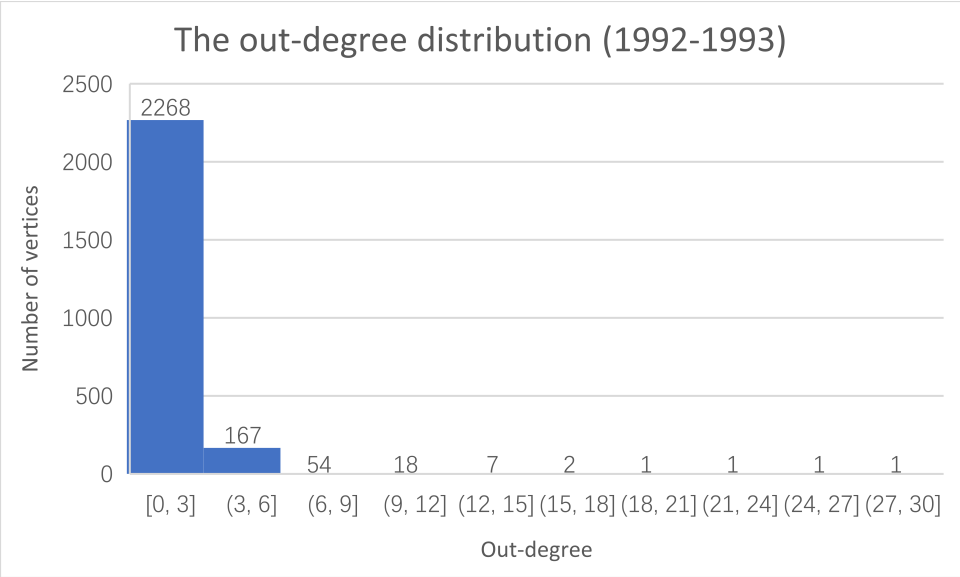
Jiahui Li 1220317163

1. Plot the number of edges m versus the number of nodes n for graphs for at least a sequence of four years.

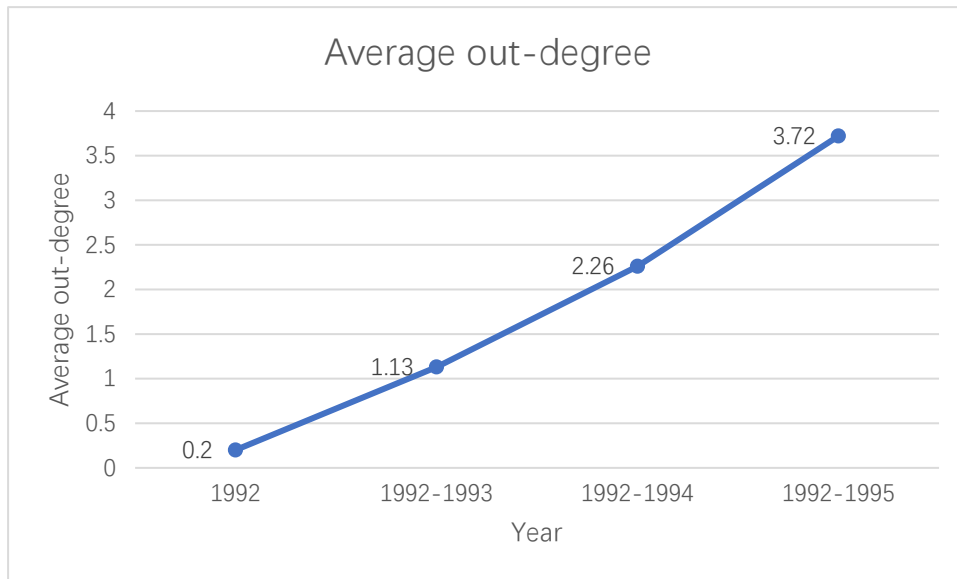


2. Plot a histogram of the node out-degree distribution for at least a sequence of four years

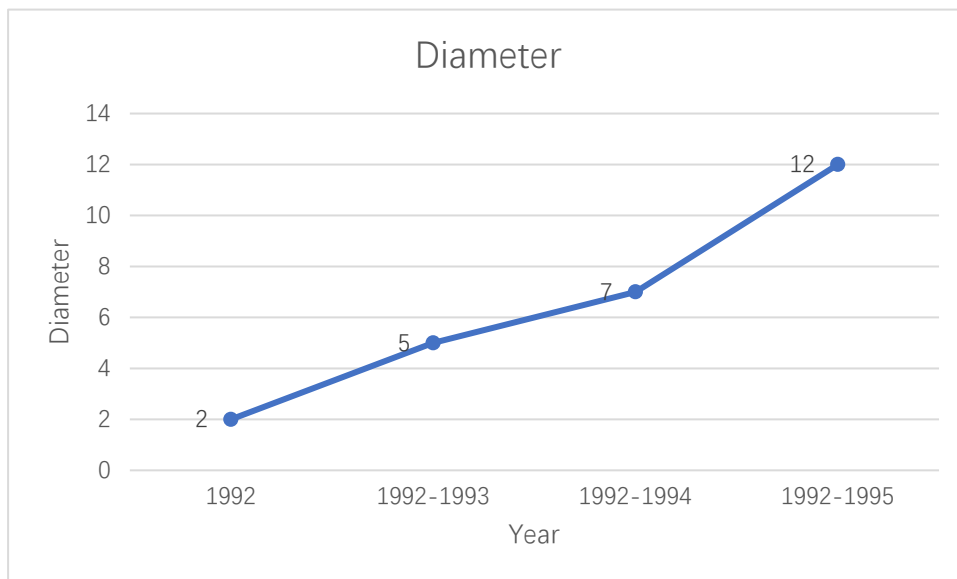




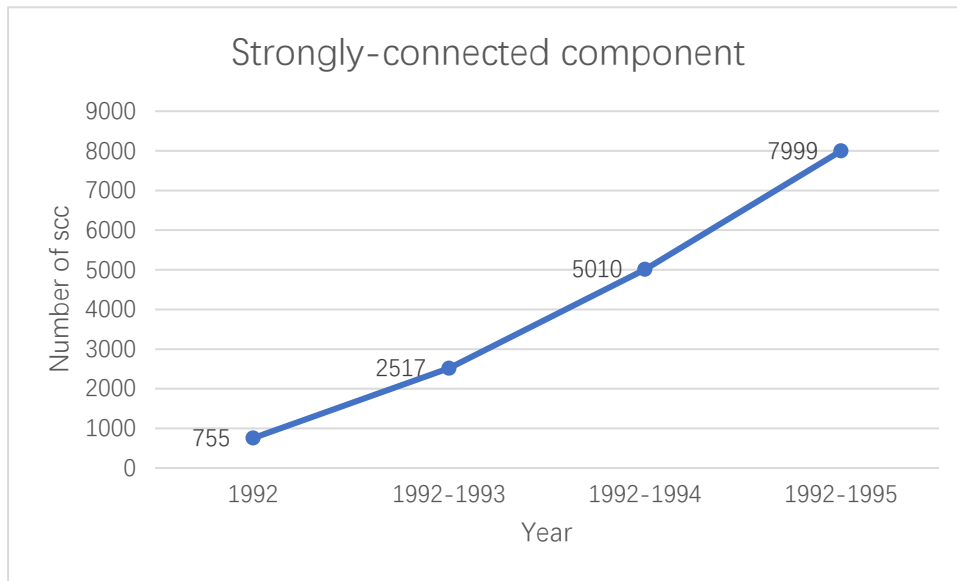
3. Plot the average node out-degree for graphs for at least a sequence of four years.



4. Plot the diameter of the graphs for at least a sequence of four years.



5. Plot the number of strongly-connected components of the graphs for at least a sequence of four years.



Summary:

1. the node out-degree distribution is a downward trend.
2. the number of edges versus the number of nodes, the average node out-degree, the diameter and the number of strongly-connected component are upward trend.