## PageRank Summary



- Robust and scalable algorithm with proven convergence guarantees
- Distributed algorithm in Google's data centerdrive breakthroughs in compute (Google MapReduce) and storage (Google File System)
- Amenable to distributed computation via parallel computation (MapReduce in next Lecture)
- MapReduce Code walkthrough:
- <a href="http://web.archive.org/web/20221216071408/https://michaelnielsen.org/blog/using-mapreduce-to-compute-pagerank">http://web.archive.org/web/20221216071408/https://michaelnielsen.org/blog/using-mapreduce-to-compute-pagerank</a>