











- [12] G. DeCandia, D. Hastorun, M. Jampani, G. Kakulapati, A. Lakshman, A. Pilchin, S. Sivasubramanian, P. Vosshall, and W. Vogels, "Dynamo: Amazon's Highly Available Key-Value Store," Proc. 21st ACM Symp. Operating Systems Principles (SOSP '07), pp. 205-220, Oct. 2007.
- [13] A. Rao, K. Lakshminarayanan, S. Surana, R. Karp, and I. Stoica, "Load Balancing in Structured P2P Systems," Proc. Second Int'l Workshop Peer-to-Peer Systems (IPTPS '02), pp. 68-79, Feb. 2003.
- [14] D. Karger and M. Ruhl, "Simple Efficient Load Balancing Algorithms for Peer-to-Peer Systems," Proc. 16th ACM Symp. Parallel Algorithms and Architectures (SPAA '04), pp. 36-43, June 2004.
- [15] P. Ganesan, M. Bawa, and H. Garcia-Molina, "Online Balancing of Range-Partitioned Data with Applications to Peer-to-Peer Systems," Proc. 13th Int'l Conf. Very Large Data Bases (VLDB '04), pp. 444-455, Sept. 2004.
- [16] J.W. Byers, J. Considine, and M. Mitzenmacher, "Simple Load Balancing for Distributed Hash Tables," Proc. First Int'l Workshop Peer-to-Peer Systems (IPTPS '03), pp. 80-87, Feb. 2003.
- [17] G.S. Manku, "Balanced Binary Trees for ID Management and Load Balance in Distributed Hash Tables," Proc. 23rd ACM Symp. Principles Distributed Computing (PODC '04), pp. 197-205, July 2004.
- [18] A. Bharambe, M. Agrawal, and S. Seshan, "Mercury: Supporting Scalable Multi-Attribute Range Queries," Proc. ACM SIGCOMM '04, pp. 353-366, Aug. 2004.
- [19] Y. Zhu and Y. Hu, "Efficient, Proximity-Aware Load Balancing for DHT-Based P2P Systems," IEEE Trans. Parallel and Distributed Systems, vol. 16, no. 4, pp. 349-361, Apr. 2005.
- [20] H. Shen and C.-Z. Xu, "Locality-Aware and Churn-Resilient Load Balancing Algorithms in Structured P2P Networks," IEEE Trans. Parallel and Distributed Systems, vol. 18, no. 6, pp. 849-862, June 2007.
- [21] Q.H. Vu, B.C. Ooi, M. Rinard, and K.-L. Tan, "Histogram-Based Global Load Balancing in Structured Peer-to-Peer Systems," IEEE Trans. Knowledge Data Eng., vol. 21, no. 4, pp. 595-608, Apr. 2009.
- [22] H.-C. Hsiao, H. Liao, S.-S. Chen, and K.-C. Huang, "Load Balance with Imperfect Information in Structured Peer-to-Peer Systems," IEEE Trans. Parallel Distributed Systems, vol. 22, no. 4, pp. 634-649, Apr. 2011.
- [23] M.R. Garey and D.S. Johnson, Computers and Intractability: A Guide to the Theory of NP-Completeness. W.H. Freeman and Co., 1979.
- [24] D. Eastlake and P. Jones, "US Secure Hash Algorithm 1 (SHA1)," RFC 3174, Sept. 2001.
- [25] M. Raab and A. Steger, "Balls into Bins-A Simple and Tight Analysis," Proc. Second Int'l Workshop Randomization and Approximation Techniques in Computer Science, pp. 159-170, Oct. 1998.
- [26] M. Jelasity, A. Montresor, and O. Babaoglu, "Gossip-Based Aggregation in Large Dynamic Networks," ACM Trans. Computer Systems, vol. 23, no. 3, pp. 219-252, Aug. 2005.
- [27] M. Jelasity, S. Voulgaris, R. Guerraoui, A.-M. Kermarrec, and M.V. Steen, "Gossip-Based Peer Sampling," ACM Trans. Computer Systems, vol. 25, no. 3, Aug. 2007.