

VI. CONCLUSIONS

The peer to peer state server is fully backward compatible with the Microsoft provided state server and can transparently replace it. Peer state servers can transfer sessions to each other, improving the reliability of session state dependent web applications. Peer state servers also act as a security layer that protects session data on the network.

References

- [1]. Kelaskar, M.; Matossian, V.; Mehra, P.; Paul, D.; Parashar, M. (2002), A Study of Discovery Mechanisms for Peer-to-Peer Application
- [2]. Shen, Xuemin; Yu, Heather; Buford, John; Akon, Mursalin (2009) (in English). Handbook of Peer-to-Peer Networking (1st ed.). New York: Springer. pp. 118. ISBN 0387097503.
- [3]. Beverly Yang and Hector Garcia-Molina, Designing a super-peer network, Proceedings of the 19th International Conference on Data Engineering (2003).
- [4]. Ranjan, Rajiv; Harwood, Aaron; Buyya, Rajkumar (1 December 2006), A Study on Peer-to-Peer Based Discovery of Grid Resource Information
- [5]. Lua, Eng Keong; Crowcroft, Jon; Pias, Marcelo; Sharma, Ravi; Lim, Steven (2005). "A survey and comparison of peer-to-peer overlay network schemes".
- [6]. Sollins, K. (2003). "Designing for Scale and Differentiation." Proceedings of the ACM SIGCOMM workshop on Future Directions in network architecture, Karlsruhe, Germany, August 25-27
- [7]. Balazinska, M., H. Balakrishnan and D. Karger (2002). "INS/Twine: A scalable Peer-to-Peer architecture for Intentional Resource Discovery." Proceedings of the First International Conference on Networking.
- [8]. Shenker, S. (2003). "The Data-Centric Revolution in Networking." Keynote Speech, 29th International Conference on Very Large Data Bases, September 9-12, Berlin, German.
- [9]. Rhea, S., D. Geels, T. Roscoe and J. Kubiatowicz (2003). "Handling Churn in a DHT." Report No. UCB/CSD-03-1299, University of California, Berkeley, California, USA, also Proceedings of the USENIX Annual Technical Conference, June 2004, December.
- [10]. Gupta, I., K. P. Birman and v. Renesse (2001). "Fighting Fire with Fire: Using randomized Gossip to combat stochastic scalability limits." Cornell University Dept of Computer Science Technical Report, March.
- [11]. Gribble, S., A. Halevy, Z. Ives, M. Rodrig and D. Suci (2001). "What can databases do for P2P?" Proceedings of WebDB 2001.
- [12]. Hellerstein, J. and W. Wang (2004). "Optimization of In-Network Data Reduction." Proceedings of the First Workshop on Data Management for Sensor Networks (DMSN 2004), Toronto, Canada, August 30th.