SIGMETRICS Performance Evaluation Rev., Vol. 14 NO. 1, 1986:141-146

[Mckusick1984] Marshall K. McKusick, William N. Joy, Samuel J. Leffler, Robert S. Fabry. A Fast File System for UNIX. ACM Transactions on Computer Systems (TOCS) Vol. 2 NO. 3 , 1984:181-197

http://citeseer.ist.psu.edu/mckusick84fast.html

[Meldal1991] S. Meldal, S. Sankar, J. Vera. Exploiting Locality in Maintaining Potential Causality. Proc. 10th Annual ACM Symposium on Principles of Distributed Computing, 1991:231-239

[Menon2003] J. Menon, D. A. Pease, R. Rees, L. Duyanovich, B. Hillsberg. IBM Storage Tank-A heterogeneous scalable SAN file system. IBM Systems Journal, Vol. 42 NO. 2, 2003:250-267

[Miller1997] E. L. Miller, R. H. Katz. RAMA: An easy-to-use, high-performance parallel file system. Parallel Computing, Vol. 23 NO. 4, 1997:419-446

http://citeseer.ist.psu.edu/miller97rama.html

[Morris1986] J. H. Morris, M. Satyanarayanan, M. H. Conner, J. H. Howard. Andrew: A Distributed Personal Computing Environment. Communications of the ACM, Vol. 29 No. 3, 1986:184-201

[Morris2003] R. J. T. Morris, B. J. Truskowski. The Evolution of Storage Systems. IBM Systems Journal, Vol. 42 NO. 2, 2003:205-217

[Moyer1994] S. A. Moyer, V. S. Sunderam. PIOUS: a scalable parallel I/O system for distributed computing environments. In Proceedings of the Scalable High-Performance Computing Conference, 1994:71-78

http://citeseer.ist.psu.edu/moyer94pious.html

[Mullender1990] S. J. Mullender, G. Van Rossum, A. S. Tanenbaum, R. Van Renesse, H. Van Staveren. Amoeba: A distributed operating system for the 1990s. IEEE Computer 23(5), 1990:365-368

http://citeseer.ist.psu.edu/article/mullender90amoeba.html

[Muntz2001-1] D. Muntz. Separating Directory Structures from Physical File Systems. HPL-2001-174, 2001

[Muntz2001-2] D. Muntz. My Permanent Address: Finding A File After It Has Moved. HPL-2001-175, 2001

[Muntz2001-3] D. Muntz. Building a Single Distributed File System from Many NFS Servers. HPL-2001-176, 2001

[Murata1989] Tadao Murata. Petri Nets: Properties, Analysis and Applications. Proc. of the IEEE, Vol.77 No.4, 1989:541-580

[Opengroup.org] Opengroup.org. The Open Group Base Specifications Issue 6. IEEE Std 1003.1, 2004 Edition

http://www.unix.org/single_unix_ specification/

[Ousterhout1985]J. K. Ousterhout. A Trace-Driven Analysis of the UNIX 4.2 BSD File System. Proceedings of the 10th ACM symposium on Operating systems principles (SOSP 1985), 1985:15-24

http://citeseer.ist.psu.edu/45549.html

[Ousterhout1988] J. K. Ousterhout, A. R. Cherenson, F. Douglis, M. N. Nelson, B. B. Welch. The Sprite network operating system. IEEE Computer, 21(2), 1988:23-26

[Panasas2003] Panasas Corp. Inc.. Object Storage Architecture: Defining a new generation of Storage System Built on Distributed, Intelligent Storage Device. Panasas Technology White Paper, 2003

[Poleserve] Polyserve Inc.. PolyServe Cluster File System Architecture.

http://www.polyserve.com/requestinfo_formq1.php?pdf=2.

[Popek1986] G. J. Popek, B. J. Walker. The LOCUS Distributed System Architecture. Massachusetts Institute of Technology. 1986

[Ramakrishnan1992] K. K. Ramakrishnan，P. Biswas, R. Karedla. Analysis of File I/O Traces in Commercial Computing Environment. In proc. of the 1992 ACM SIGMETRICS joint international conference on Measurement and Modeling of Computer Systems, 1992:78-90

[RedHat] RedHat Inc.. Red Hat Globall File System. RedHat Whitepaper

http://www.redhat.com/whitepapers/rha/gfs/GFS_INS0032US.pdf

[ReiserFS] H. Reiser. Three reasons why ReiserFS is great for you.

http://www.namesys.com/

[Roselli2000] D. Roselli, J. R. Lorch, T. E. Anderson. A Comparison of File System Workloads. USENIX Conf. Proc., 2000:41-54

http://citeseer.ist.psu.edu/roselli00comparison.html

[Samaras1993] G. Samaras, K. Britton, A. Citron, C. Mohan. Two-phase Commit Optimizations and Tradeoffs in the Commercial Environment. In Proc. of the 9th IEEE International Conference on Data Engineering, 1993:520-529

[Sandberg1985] R. Sandberg, D. Goldeberg, S. Kleiman, D. Walsh, B. Lyon. Design and Implementation of the Sun Network Filesystem. In Summer Usenix Conference Proceedings,

1985:119-130

http://citeseer.ist.psu.edu/sandberg85design.html

[Satyanarayanan1990] M. Satyanarayanan, J. J. Kistler, P. Kumar, M. E. Okasaki. Coda: a highly available File System for a Distributed Workstation Environment, IEEE Trans. on Computers 39(4), 1990:447-459

http://citeseer.ist.psu.edu/satyanarayanan90coda.html

[Schmuck1991] F. Schmuck, J. Wylie. Experience with transactions in QuickSilver. In Proc. of the 13th ACM Symp. On Operating Systems Principles (SOSP 1991), 1991:239-253

[Schmuck2002] F. Schmuck, R. Haskin. GPFS: A Shared-Disk File System for Large Computing Clusters. Proceedings of the USENIX FAST' 2002 Conference on File and Storage Technologies, 2002:231-244

[Schwarz1994] R. Schwarz, F. Mattern. Detecting causal relationships in distributed computations: In search of the Holy Grail. Distributed Computing 7(3), 1994:149-174

http://citeseer.ist.psu.edu/article/schwarz94detecting.html

[Shepard2003] L. Shepard, E. Eppe. SGI® InfiniteStorage Shared Filesystem CXFS™: a High-Performance, Multi-OS Filesystem from SGI, White Paper. Silicon Graphics Inc., Mountain View, CA, 2003

http://www.sgi.com/

[Shepler1999] S. Shepler. NFS Version 4 Design Considerations. Network Working Group, RFC2624, June 1999

[Shi2001] 史小冬, 孟丹, 祝明发. COSMOS: 一种可扩展单一映像机群文件系统. 南京大学学报（自然科学） Vol.10, 2001

[Singhal1989] M. Singhal. Deadlock Detection in Distributed Systems. Computer, vol. 40 NO. 8, 1989:37-48

[SMB1987] Network Working Group. Protocol standard for a NetBIOS service on a TCP/UDP transport: Concepts and methods. RFC 1001, 1987

http://www.faqs.org/rfcs/rfc1001.html

[SUN1989] SUN Microsystems Inc.. NFS: Network File System Protocol Specification. Network Working Group, RFC1094, 1989

http://www.faqs.org/rfcs/rfc1094.html

[Tanenbaum2006] A. S. Tanenbaum. Operating Systems Design and Implementation, 3rd Edition. Prentice Hall, 2006. ISBN: 0-13-142938-8

[Terekhov1999] I. Terekhov, T. Camp. Time Efficient Deadlock Resolution Algorithms.

Information Processing Letters, vol. 69, 1999:149-154

[Thekkath1997] C. A. Thekkath, T. Mann, E. K. Lee. Frangipani: a scalable distributed file system. In Proceedings of the Sixteenth ACM Symposium on Operating Systems Principles (SOSP '97), 1997:224-237

[Thompson1978] K. Thompson. UNIX Implementation. Bell System Technical Journal, Vol. 57, 1978:1931-1946

[Vahalia1996] U.Vahalia. UNIX Internals: The New Frontiers, 2nd Edition. Upper Saddle River, NJ: Prentice Hall, 1996

[Veritas] Veritas Inc.. Veritas Storage Foundation™ Cluster File System by Symantec - current access to shared data. http://eval.symantec.com/mktginfo/enterprise/fact_sheets/storage_foundation_cfs_datasheet.pdf

[Vogels1999] W. Vogels. File system usage in Windows NT 4.0. In Proc. Of the 17th ACM Symp. On Operating Systems Principles (SOSP '99), 1999:93-109

[Wang1998] Y. M. Wang, M. Merritt, A. B. Romanovsky. Guaranteed deadlock recovery: Deadlock resolution with rollback propagation. In Proc. Pacific Rim International Symposium on Fault-Tolerant Systems, 1995:92-97

[Weil2004] S. A. Weil, K. T. Pollack, S. A. Brandt, E. L. Miller. Dynamic Metadata Management for Petabyte-Scale File Systems. Proc. of the ACM/IEEE SC2004 Conference, 2004:4-4

[Welch2004] B. Welch. What is a Cluster Filesystem?. 2004
http://www.beedub.com/clusterfs.html

[Williams2005] A. Williams, M. Arlitt, C. Williamson, K. Barker. Web Workload Characterization: Ten Years Later. 2005
http://pages.cpsc.ucalgary.ca/~carey/papers/2005/WebWorkload.pdf

[Xiong2005-1] 熊劲, 范志华, 马捷, 唐荣峰等. DCFS2 的元数据一致性策略. 计算机研究与发展，第 42 卷第 6 期，2005:1019-1027

[Xiong2005-2] 熊劲. 大规模机群文件系统的关键技术研究. 中国科学院研究生院博士学位论文，2005

[Yan2004] Jie Yan, Yao-Long Zhu, Hui Xiong, Renuga Kanagavelu. A Design of Metadata Server Cluster in Large Distributed Object-based Storage. 12th NASA Goddard, 21st IEEE Conference on Mass Storage Systems and Technologies, 2004:100-106

[Yang2005] 杨德志, 黄华, 张建刚, 许鲁. 大容量、高性能、高扩展能力的蓝鲸分布式文件系统. 计算机研究与发展, 第 42 卷第 6 期, 2005:1028-1033

[Zhang1999] Y. Zhang, L. Rauchwerger, J. Torrellas. Hardware for speculative parallelization of partially-parallel loops in DSM multiprocessors. In Proc. of the 5th International Symp. on High Performance Computer Architecture, 1999:135-139

[Zhang2001] Zh. Zhang, C. Karamanolis, M. Mahalingam, D. Muntz. Cross-Partition Protocols in a Distributed File Service. HPL-2001-129, 2001

[Zhu2003] N. Zhu, T. Chiueh. Design, Implementation and Evaluation of the Repairable File Service. In Proc. of the International Conference on Dependable Systems and Networks. 2003:217-226