

DAFTAR PUSTAKA

- [1] Basics of Satellite Communications.
http://www.jisc.ac.uk/whatwedo/themes/network/sat_home/sat_report3.aspx, 23 Oktober 2006.
- [2] Communications Satellite.
http://en.wikipedia.org/wiki/Communications_satellite, 23 Oktober 2006.
- [3] Connectionless Transport: UDP.
<http://www-net.cs.umass.edu/kurose/transport/UDP.html>, 8 Oktober 2006.
- [4] Connection-Oriented Transport: TCP.
<http://www-net.cs.umass.edu/kurose/transport/segment.html>, 8 Oktober 2006.
- [5] A. S. Tanenbaum, *Computer Networks*, Fourth Edition, Indianapolis: Prentice Hall PTR, 2002.
- [6] Data Transmission using MPEG-2 and DVB.
<http://www.erg.abdn.ac.uk/research/future-net/digital-video/dsm-cc.html>, 2 November 2006.
- [7] C. Srinilta, D. Jadav, A. Choudhary. Design and Evaluation of Data Storage and Retrieval Strategies in a Distributed Memory Continuous Media Server. *Proceedings of the 11th International Parallel Processing Symposium*, 1997.
- [8] D. Jadav, C. Srinilta, A. Choudhary, P. B. Berra. Design and Evaluation of Data Access Strategies in a High Perfomance Multimedia-on-Demand Server. *Proceedings of the International Conference on Multimedia Computing and Systems*, 1995.
- [9] Diffie-Hellman Key Exchange, <http://en.wikipedia.org/wiki/Diffie-Hellman>, 1 Maret 2007.
- [10] DiSEqC. <http://en.wikipedia.org/wiki/DiSEqC>, 2 Januari 2007.
- [11] Distributed Computing. http://en.wikipedia.org/wiki/Distributed_system, 7 Februari 2007.
- [12] Distributed Objects. http://en.wikipedia.org/wiki/Distributed_object, 7 Februari 2007.
- [13] DVB Transmission.
<http://www.erg.abdn.ac.uk/research/future-net/digital-video/dvb-trans.html>, 2 November 2006.

- [14] ElGamal Encryption, http://en.wikipedia.org/wiki/ElGamal_encryption, 1 Maret 2007.
- [15] Execution Management: Key Concepts, <http://www.globus.org/toolkit/docs/4.0/execution/key/>, 1 Maret 2007.
- [16] File Transfer Protocol. http://en.wikipedia.org/wiki/File_Transfer_Protocol, 14 Januari 2007.
- [17] GridFTP: Protocol Extensions to FTP for the Grid, <http://www-fp.mcs.anl.gov/dsl/GridFTP-Protocol-RFC-Draft.pdf>, 1 Maret 2007.
- [18] GT 4.0 Security: Key Concepts, <http://www.globus.org/toolkit/docs/4.0/security/key-index.html>, 1 Maret 2007.
- [19] Information Retrieval. http://en.wikipedia.org/wiki/Information_retrieval, 7 Februari 2007.
- [20] Information Retrieval. <http://www.dcs.gla.ac.uk/Keith/pdf/Chapter1.pdf>, 25 Januari 2007.
- [21] Introduction to Information Retrieval, <http://nlp.stanford.edu/IR-book/pdf/1-intro.pdf>, 1 Maret 2007.
- [22] IPv4. <http://en.wikipedia.org/wiki/IPv4>, 3 Januari 2007.
- [23] IPv6. <http://en.wikipedia.org/wiki/IPv6>, 3 Januari 2007.
- [24] Loose Coupling. http://en.wikipedia.org/wiki/Loose_coupling, 7 Februari 2007.
- [25] Low-Noise Block Converter. http://en.wikipedia.org/wiki/Low-noise_block_converter, 2 Januari 2007.
- [26] MPEG-2 Transmission. <http://www.erg.abdn.ac.uk/research/future-net/digital-video/mpeg2-trans.html>, 2 November 2006.
- [27] Network (Computer Science). [http://encarta.msn.com/encyclopedia_761567995_1_5/Network_\(computer_science\).html#s5](http://encarta.msn.com/encyclopedia_761567995_1_5/Network_(computer_science).html#s5), 18 November 2006.
- [28] C. Kaufman, R. Perlman, dan M. Speciner, *Network Security Private Communication in a Public World*, Second Edition, Indianapolis: Prentice Hall PTR, 2002.

- [29] Quadrature Amplitude Modulation. <http://en.wikipedia.org/wiki/QAM>, 4 Januari 2007.
- [30] Quadrature Phase-Shift Keying. <http://en.wikipedia.org/wiki/QPSK>, 4 Januari 2007.
- [31] RFC 793: Transmission Control Protocol.
<http://www.faqs.org/rfcs/rfc793.html>, 15 Februari 2007.
- [32] RFC 2045: Multipurpose Internet Mail Extensions (MIME) Part One: Format of Internet Message Bodies. <http://www.faqs.org/rfcs/rfc2045.html>, 15 Februari 2007.
- [33] RFC 2140: TCP Control Block Interdependence.
<http://www.faqs.org/rfcs/rfc2140.html>, 15 Februari 2007.
- [34] RFC 3117: On the Design of Application Protocols.
<http://www.faqs.org/rfcs/rfc3117.html>, 6 Februari 2007.
- [35] RFC 4259: A Framework for Transmission of IP Datagrams over MPEG-2 Networks. <http://www.faqs.org/rfcs/rfc4259.html>, 21 Februari 2007.
- [36] RI-GRID: Usulan Pengembangan Infrastruktur Komputasi Grid Nasional,
<http://grid.ui.ac.id/files/publikasi/RI-GRID.doc>, 1 Maret 2007.
- [37] RSA, <http://en.wikipedia.org/wiki/RSA>, 1 Maret 2007.
- [38] Satellite Dish. http://en.wikipedia.org/wiki/Satellite_dish, 2 Januari 2007.
- [39] B. R. Elbert, *Satellite Communication Applications Handbook*, Second Edition, Norwood: Artech House, Inc., 2004.
- [40] Self-Adapting Numerical Software (SANS—Effort),
www.netlib.org/utk/people/JackDongarra/SLIDES/siam-sheff-0104.pdf, 28 Februari 2007.
- [41] Superheterodyne Receiver.
http://en.wikipedia.org/wiki/Superheterodyne_receiver, 2 Januari 2007.
- [42] Symbol Rate. http://en.wikipedia.org/wiki/Symbol_rate, 4 Januari 2007.
- [43] UML 2 State Machine Diagram Guidelines.
<http://www.agilemodeling.com/style/stateChartDiagram.htm>, 29 Juli 2006.
- [44] What is the Grid? A Three Point Checklist,
<http://www-fp.mcs.anl.gov/~foster/Articles/WhatIsTheGrid.pdf>, 1 Maret 2007.