

References

- [1] Dr. Amara Satharasinghe, *Computer Literacy of Sri Lanka – 2004*, October 2008, <http://www.statistics.gov.lk/cls2004/index.htm>
- [2] Pradeepa Gurusinghe, Gihan Dias, Vishaka Nanayakkara, *On-the-fly Inter-proxy Data Compression for Web Access*, SANOG IV Program, Kathmandu, Nepal, July 2004
- [3] Bruce Zenel, *A general purpose proxy filtering mechanism applied to the mobile environment*, Proceedings of the 3rd annual ACM/IEEE international conference on Mobile computing and networking, Budapest, Hungary, 1997
- [4] Chamara Dissanayake & Gihan Dias, *A Market-Based Approach to Control Web Bandwidth Usage*, APAN, Cairns, Australia, July 2004
- [5] Flickenger R., Belcher M., Canessa E., Zennaro M., *How To Accelerate Your Internet*, INASP/ICTP, 2006, First edition
- [6] A. Gulbrandsen, *RFC4978 - The IMAP COMPRESS Extension*, August 2007
- [7] P. Deutsch, *RFC1951 - DEFLATE Compressed Data Format Specification version 1.3*, May 1996
- [8] *Zlib Manual*, June 2008, <http://www.zlib.net/manual.html>
- [9] Jeffrey Michael Gilbert, *Text / Graphics and Image Transmission over Bandlimited Lossy Links (Thesis)*, University Of California, Berkeley, Spring 2000
- [10] Jeremy Lilley, Jason Yang, Hari Balakrishnan, Srinivasan Seshan, *A Unified Header Compression Framework for Low-Bandwidth Links*, Proceedings of the 6th annual international conference on Mobile computing and networking, Boston, Massachusetts, United States, 2000

- [11] Venkata N. Padmanabhan, Jeffrey C. Mogul, *Using Predictive Prefetching to Improve World Wide Web Latency*, ACM SIGCOMM Computer Communication Review, 1996
- [12] N. J. Tuah, M. Kumar, S. Venkatesh, *Investigation of a Prefetch Model for Low Bandwidth Networks*, Proceedings of the 1st ACM international workshop on Wireless mobile multimedia, Dallas, Texas, United States, 1998
- [13] M. Crispin, *RFC3501 - INTERNET MESSAGE ACCESS PROTOCOL - VERSION 4rev1*, March 2003
- [14] *What is IMAP?*, August 2006, <http://www.imap.org/about/whatisIMAP.html>
- [15] N. Freed, N. Borenstein, *RFC2045 - Multipurpose Internet Mail Extensions (MIME) Part One: Format of Internet Message Bodies and Multipurpose Internet Mail Extensions (MIME) Part Two: Media Types*, November 1996
- [16] *IMAP vs POP*, August 2006, <http://www.imap.org/papers/imap.vs.pop.html>
- [17] Jacob Ziv and Abraham Lempel, *A Universal Algorithm for Sequential Data Compression*, IEEE Transactions on Information Theory, Vol. 23, No. 3., pp. 337-343, 1977
- [18] Terry A. Welch, *A Technique for High-Performance Data Compression*, IEEE Computer Magazine, Vol. 17, No. 6, pp. 8-19, June 1984
- [19] David A. Huffman, *A Method for the construction of Minimum-Redundancy Codes*, Proceedings of the IRE, Vol. 40, No. 9., pp. 1098-1101, 1952
- [20] Ian H. Willen, Radford M. Neal, and John G. Cleary, *Arithmetic Coding for Data Compression*, Communications of the ACM Volume 30 , Issue 6, pp. 520 – 540, June 1987

- [21] P. Deutsch, Aladdin Enterprises, *RFC1951 - DEFLATE Compressed Data Format Specification version 1.3*, May 1996
- [22] Gregory K. Wallace, *The JPEG still picture compression standard*, Communications of the ACM Volume 34 , Issue 4 , pp. 30 – 44, April 1991
- [23] *Details on Qmail*, February 2007, <http://www.qmail.org/top.html>
- [24] *About TMDA*, February 2007, <http://wiki.tmda.net/AboutTmda>
- [25] Andreas Aardal Hanssen, *BINC IMAP server Project Goals*, February 2007, <http://www.bincimap.org/bincimap-goals.html>
- [26] *Introduction to Thunderbird*, April 2008, <http://www.mozilla.com/en-US/thunderbird/>
- [27] *Qmail Features*, February 2007, <http://www.lifewithqmail.org/lwq.html>
- [28] *Thunderbird Features*, April 2008, <http://www.mozilla.com/en-US/thunderbird/features.html>
- [29] *TMDA – List of possible actions*, October 2008, <http://wiki.tmda.net/FilterSpecification>

Additional Reading

1. LZ77 Algorithm, [http://en.wikipedia.org/wiki/LZ77_and_LZ78_\(algorithms\)](http://en.wikipedia.org/wiki/LZ77_and_LZ78_(algorithms))
2. LZW Algorithm, <http://en.wikipedia.org/wiki/LZW>
3. Huffman Coding, http://en.wikipedia.org/wiki/Huffman_coding
4. JPEG Algorithm, <http://en.wikipedia.org/wiki/JPEG>
5. MIME, <http://en.wikipedia.org/wiki/MIME>