Bibliography


[ChWe00] S. Chaudhuri & G. Weikum. *Rethinking Database System Architecture: Towards a Self-Tuning RISC-Style Database System.* [Proceedings of the 26th International Conference on Very Large Databases, Cairo, Egypt, 2000, pages 1 - 10].


[CJDN04] C. J. Date. *Notes regarding David Livingstone’s PhD Project; Installment No. 3.* [Personal communication, 26th October, 2004].


[Corb06] Reported by Bill Goodwin. British Airways Cites IT Investment as Key Factor in 20% Profit Increase. [Page 16 of Computer Weekly, 30th May 2006].


Albert Einstein. [Newsweek, 16th April, 1979].


[Gers98]  Lou Gerstner, Chairman of IBM. [Reported in Informationweek, 9th February, 1998].


[Norm99] Donald A. Norman. *The Invisible Computer: Why Good Products can Fail, the Personal Computer is so Complex, and Information Appliances are the Solution.* [The MIT Press, London, 1999].


[OrDT06] *Oracle Database Concepts, 10g Release 2 (10.2); 27 Object Datatypes and Object Views.* Available at http://download-uk.oracle.com/docs/cd/B19306_01/server.102/b14220/objects.htm on 9th September 2006. (In case of website re-organisation, access via the ‘Oracle Technology Network’ website).


Holger Riedel and Marc H. Scholl. The CROQUE-Model: Formalization of the Data Model and Query Language. [Konstanzer Schriften in Mathematik und Informatik, Nr. 23, December 1996, ISSN 1430-3558, University of Konstanz, Germany].


International Organisation for Standardisation (ISO). Information Technology – Database Languages – SQL. Document ISO/IEC 9075:1999. The documentation is split into a number of ‘part documents’ identified by ‘ISO/IEC 9075-x:1999’ where x is the part number. The parts are:

1. Framework.
2. Foundation.
3. Call-Level Interface.
4. Persistent Stored Modules.
5. Host Language Bindings.

Parts 1 and 2 are the parts of relevance to the thesis.


[SQL03] International Organisation for Standardisation (ISO). *Information Technology – Database Languages – SQL.* Document ISO/IEC 9075:2003. The documentation is split into a number of ‘part documents’ identified by ‘ISO/IEC 9075-x:2003’ where x is the part number. The parts are:
1. Framework.
2. Foundation.
3. Call-Level Interface.
4. Persistent Stored Modules.
11. Information and Definition Schemas.
13. SQL Routines and Types using the Java Programming Language
14. XML-Related Specifications

Parts 1 and 2 are the parts of relevance to the thesis.


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