

บรรณานุกรม

- [1] W.H. Inmon, *Building the Data Warehouse*. USA: John Wiley & Sons, Inc., 1993.
- [2] J. Han and M. Kamber, *Data mining : Concepts and Techniques*. San Francisco: Morgan-Kaufmann, 2001.
- [3] R. Kimball and M. Ross, *The Data Warehouse Toolkit*. Canada: John Wiley and Sons, Inc., 2002
- [4] T.H. Cormen, C.E. Leiserson, R.L. Rivest and C. Stein, *Introduction to Algorithms*. USA: MIT Press, 2003.
- [5] K.A. Berman and J.L. Paul, *Algorithms : Sequential, Parallel and Distributed*. USA: Thomson Course Technology, 2005.
- [6] Silberschatz, Korth and Sudarshan, *Database System Concepts*. USA: McGraw-Hill Company, Inc., 2002
- [7] G. Haggard, J. Schlipf and S. Whitesides, *Discrete Mathematics for Computer Science*. USA: Thomson Brooks/Cole, 2006.
- [8] H.J. Ryser, *Combinatorial Mathematics*. USA: Mathematical Association of America, 1963
- [9] W. Richard Stevens, *Advanced Programming in the UNIX Environment*. India: Pearson Education, Inc., 1993.
- [10] P. O’Neil, *Model 204 Architecture and Performance*, Proceedings of the 2nd International Workshop on High Performance Transaction Systems, September 1987, published in Springer-Verlag Lecture Notes in Computer Science; Vol. 359, 1989, pp. 40-59.
- [11] V. Harinarayan, A. Rajaraman, and J.D. Ullman, *Implementing Data Cubes Efficiently*, Proc. ACM SIGMOD Conf. on Management of Data, Montreal, Jun. 1996, pp. 205-216.
- [12] S. Chaudhuri and U. Dayal, *An Overview of Data Warehousing and OLAP Technology*, ACM SIGMOD Record, Vol. 26(1), March 1997, pp.65-74.
- [13] M.C. Wu and A.P. Buchmann. *Research Issues in Data Warehousing*, In Datenbanksysteme in Bro, Technik und Wissenschaft, 1997, pp. 61-82.

- [14] P. O’Neil and D. Quass, *Improved Query Performance with Variant Indexes*, Proc. ACM SIGMOD Int. Conf. on Management of Data, 1997, pp. 38–49.
- [15] C.Y. Chan and Y.E. Ioannidis. *Bitmap Index Design and Evaluation*. Proc. ACM SIGMOD Int. Conf. on Management of Data, Seattle, WA, June 1998, pp. 355–366.
- [16] M–C. Wu and A. Buchmann, *Encoded Bitmap Indexing for Data Warehouses*, Proc. 14th International Conference on Data Engineering, Orlando, Florida, February 1998, pp. 220–230.
- [17] C.Y. Chan, Y.E. Ioannidis, *An Efficient Bitmap Encoding Scheme for Selection Queries*. SIGMOD Conference, Philadelphia, June 1999, pp 215–226.
- [18] K. Stockinger, K. Wu, A. Shoshani. *Strategies for Processing ad hoc Queries on Large Data Warehouses*, Proc. 5th ACM International Workshop on Data Warehousing and OLAP, McLean, USA, November 2002, pp. 72–79.
- [19] S. Vanichayobon and J. Manfuekphan, *A New Bitmap Index for Optimizing Equality and Membership Query on Large Data Warehouse*, The 9th Computer Science and Engineering Conference (NCSEC 2005), Bangkok, Thailand.
- [20] S. Vanichayobon, J. Manfuekphan and L. Gruenwald, *Scatter Bitmap: Space–Time Efficient Bitmap Indexing for Equality and Membership Queries*, Proc. IEEE International Conferences on Cybernetics and Intelligent Systems (CIS 2006), Bangkok, Thailand, pp. 1–6.
- [21] N. Wattanakitrunroj and S. Vanichayobon, *Dual Bitmap: Space–Time Efficient Bitmap Indexing for Equality and Membership Queries*, International Symposium on Communications and Information Technologies 2006 (ISCIT2006), Bangkok, Thailand.
- [22] N. Wattanakitrunroj and S. Vanichayobon, *Two–Bitmap Vector Indexing Technique for Equality and Membership Queries*, The 2006 ECTI International Conference (ECTI–CON2006), Ubon Ratchathani, Thailand.
- [23] N. Wattanakitrunroj and S. Vanichayobon, *Dual Bitmap Index for Equality and Membership Queries on Data Warehouse*, The 10th Computer Science and Engineering Conference (NCSEC 2006), KhonKaen, Thailand.
- [24] Charles J. Bontempo and C.M. Saracco. 1997. *Accelerating Indexed Searching*. [On–line]. Available: <http://www.dbpd.com/vault/bontempo.htm>. Mar 17, 2006.

- [25] Transaction Processing Performance Council (TPC). *TPC-H: An Ad-hoc, Decision Support Benchmark*. Standard Specification Revision 2.1.0. [On-line]. Available: <http://www.tpc.org/tpch/default.asp>. Mar 1, 2006
- [26] N. Wattanakitrunroj and S. Vanichayobon, *Dual Bitmap Indexing Technique for Equality Queries on Data Warehouse*, Technical Report, Computer Science Department, Faculty of Science, Prince of Songkla University, Thailand, March 2007.