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Paid Content a Way to Electronic Knowledge-Based Economy

DBTech EXT: Education and Hands-On Training for the Database Professional

New Frontiers in Business Intelligence: Distribution and Personalization

Research Papers

Effectively Monitoring RFID Based Systems

Quality-Driven Query Processing Techniques in the MOMIS Integration System

Towards a Model for the Multidimensional Analysis of Field Data

Exploiting the Semantics of Location Granules in Location-Dependent Queries

On a Fuzzy Group-By and Its Use for Fuzzy Association Rule Mining

OLAP Operators for Complex Object Data Cubes

ADBdesign: An Approach to Automated Initial Conceptual Database Design Based on Business Activity Diagrams

Efficiently Computing and Querying Multidimensional OLAP Data Cubes over Probabilistic Relational Data

Correcting Missing Data Anomalies with Clausal Defeasible Logic

Horizontal Partitioning by Predicate Abstraction and Its Application to Data Warehouse Design

Checkable Graphical Business Process Representation

Applying the UFO Ontology to Design an Agent-Oriented Engineering Language

A Model of Independence and Overlap for Transactions on Database Schemata

Using a Time Granularity Table for Gradual Granular Data Aggregation

Automation of the Medical Diagnosis Process Using Semantic Image Interpretation

A Language for Ontology-Based Metamodeling Systems

A Framework for OLAP Content Personalization

A Coverage Representation Model Based on Explicit Topology

Exact and Efficient Proximity Graph Computation

Concurrency and Replica Control for Constraint-Based Database Caching

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Consistent Caching of Data Objects in Database Driven Websites

An Ontology Driven Approach to Software Project Enactment with a Supplier

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