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<td>Object Monitor</td>
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<td>Network Attached Storage</td>
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<td>Object Recognition</td>
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<td>Object-based Storage Device</td>
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<td>NFS</td>
<td>OCL</td>
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<td>NF-SS</td>
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</tbody>
</table>
ODB (Object Database)
ODBC
Office Automation
Oid
OKAPI Retrieval Function
OLAP
On-Disk Security
One-Copy-Serializability
One-Pass Algorithm
One-Way Hash Functions
Online Advertising
On-Line Analytical Processing
Online Handwriting
Online Recovery
Online Recovery in Parallel Database Systems
Ontological Engineering
Ontologies
Ontologies and Life Science Data Management
Ontology
Ontology Acquisition
Ontology Argumentation
Ontology Elicitation
Ontology Engineering
Ontology Learning
Ontology Negotiation
Ontology Query Languages
Ontology Visual Querying
On-Wire Security
OODB (Object-Oriented Database)
Open Database Connectivity
Open Nested Transaction Models
Open Nested Transactions
Operating Characteristic
Operator-Level Parallelism
Operator Scheduling
Operator Tree
Opinion Mining
Optical Storage
Optimistic Replication
Optimistic Replication and Resolution
Optimization and Tuning in Data Warehouses
Optimization of DAG-Structured Query Evaluation Plans
Optimization of Parallel Query Plans
OQL
ORA-SS Data Model
ORA-SS Schema Diagram
Orchestration
ORDB (Object-Relational Database)
Order Item
Order Statistics
Ordering
Orientation Relationships
Oriented Clustering
Origin
OR-Join
OR-Split
OSD
OSQL
Overlay Network
OWL: Web Ontology Language
P/FDM
P@n
P2P Database
Page Cache
Page Locking
Page Model
Page Representations
Paging in Web Search Engines
PAM (Partitioning Around Medoids)
Parallel and Distributed Data Warehouses
Parallel Axes
Parallel Coordinates
Parallel Coordinates Plot (PCP)
Parallel Coordinates System (PCS)
Parallel Data Placement
Parallel Database
Parallel Database Management
Parallel Distributed Processing
Parallel Hash Join, Parallel Merge Join, Parallel Nested Loops Join
Parallel Join Algorithms
Parallel Query Execution Algorithms
Parallel Query Optimization
Parallel Query Processing
Parallel SCSI
Parameterized Complexity of Queries
Parametric Data Reduction Techniques
Partial Replication
Partitioned Query Execution
Partitioning
Passage Retrieval
Path Functional Dependencies
Path Index
Path Query
Pattern Based Clustering
Pattern Discovery
Pattern-Growth Methods
Query Parallelism
Query Plan
Query Planning and Execution
Query Point Movement Techniques for Content-Based Image Retrieval
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Query Processing (in Relational Databases)
Query Processing and Optimization in Object Relational Databases
Query Processing in Data Warehouses
Query Processing in Deductive Databases
Query Processor
Query Reformulation
Query Rewriting
Query Rewriting Using Views
Query Suggestion
Query Transformations
Query Translation
Query Tree
Query Tuning
Querying DNA Sequences
Querying Protein Sequences
Querying Semi-Structured Data
Queuing Analysis
Queuing Mechanism
Queuing Systems
Quorum Systems
RAID
Random Access Memory (RAM)
Randomization Methods to Ensure Data Privacy
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Range Query
Range Search
Range Selection
Rank Swapping
Ranked Multimedia Retrieval
Ranked XML Processing
Ranking
Raster Data Management
Raster Data Management and Multi-Dimensional Arrays
Raster Databases
RBAC
RBAC Standard
RDF
Reactive Rules
Read/Write Model
Real and Synthetic Test Datasets
Real-Time Transaction Processing
Real-World Time
Reasoning with Qualitative Temporal Constraints
Recall
Receiver Operating Characteristic
Recodings
Reconciliation-based Data Replication
Record Extraction
Record Linkage
Record Matching
Records Management
Recovery Guarantees
Recovery in Distributed Commit Protocols
Recovery in Distributed Database Systems
Recovery in Replicated Database Systems
Recovery Manager
Recursive Query Evaluation
Recursive View Maintenance
Redo
Redundant Arrays of Independent Disks
Reference
Reference Collections
Reference Knowledge
Reference Reconciliation
Refinement
Region Algebra
Region Segmentation
Registration Time
Regulatory Compliance in Data Management
Re-identification
Re-Identification Risk
Relational Algebra
Relational Algebra for XML
Relational Calculus
Relational Database
Relational Integrity Constraints
Relational Model
Relational Query Processor
Relation-Completeness
Relations with Marked Nulls
Relationship of Reliance
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Relative Operating Characteristic
Relative Time
Relevance
Relevance Evaluation of IR Systems
Relevance Feedback
Relevance Feedback for Content-Based Information Retrieval
Relevance Feedback for Text Retrieval
Relevance Propagation
Remote Method Invocation
Removing Overlap
Rendezvous
Replica and Concurrency Control
Replica Consistency
Replica Control
Replica Freshness
Replicated Database Concurrency Control
Replication
Replication Based on Group Communication
Replication for High Availability
Replication for Scalability
Replication in Multi-Tier Architectures
Report Writing
Representation
Reputation
Reputation and Trust
Request Broker
Residuated Lattice
Resource Allocation Problems in Spatial Databases
Resource Description Framework
Resource Description Framework (RDF) Schema
(RDFS)
Resource Identifier
Resource Scheduling
Restart Processing
Restricted Data
Result Display
Result Overview
Result Ranking
Retrieval Models
Retrieval Models for Text Databases
Retrospective Event Processing
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Right-Time Data Warehousing
Risk-Utility Tradeoff
Rewriting Queries using Views
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RNN Query
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Road Networks
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Robot
ROC
Rocchio’s Formula
Role Based Access Control
Role Based Security
Rollback
Rollback Operator
Rotation
Rotation Estimation
Rough Computing
Rough Set Theory (RST)
Rough Set Theory, Granular Computing on Partition
Rounding
Row-Level Locking
Row-Versioning
R-Precision
RSJ Model
Rtree
R-Tree (and Family)
Rule Bases
Rule-based Classification
S@n
Safety and Domain Independence
Sagas
Samba
Sampling
Sampling Techniques for Statistical Databases
SAN
SAN File System
SARBAC
SAS
SATA
SBQL
SCA
Scalable Classification Tree Construction
Scalable Database Replication
Scalable Decision Support Systems High Performance
 Data Warehousing
Scalable Decision Tree Construction
Scalable Replication
Scalable Top-Down Decision Tree Construction
Scale Out
Scale-Out Databases
Scale-Up Databases
Scaling
Scanning
Scene Change Detection
Scheduler
Scheduling
Scheduling Policies
Scheduling Strategies for Data Stream Processing
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Schema Evolution in Process Management Systems
Schema Evolution in Workflow Management Systems
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Schema Mapping Composition
Schema Matching
Schema Normalization
Schema Tuning
Schema Versioning
Scientific Databases
Scientific Knowledge Bases
Scientific Medicine
Scientific Query Languages
Scientific Visualization
Scientific Workflows
Score Propagation
Screen Scraper
Screen Scraping
Screen Wrapper
SCSI Target
SDI, Selective Dissemination of Information
Search Advertising
Search Engine Caching and Prefetching
SDC Score
Search Engine Metrics
Search Engine Query Result Caching
Search Ranking
Searching Compressed XML
Searching Digital Libraries
Second Normal Form (2NF)
Secondary Index
Secret-Key Encryption
Secure Data Outsourcing
Secure Database Design
Secure Database Development
Secure Database Systems
Secure Datawarehouses
Secure DBMS Development
Secure Hardware
Secure Multiparty Computation Methods
Secure Third-Party Data Management
Secure Transaction Processing
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Sensornet
Sentiment Analysis
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Service Order
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Shared-Everything Databases
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Shared-Nothing Architecture
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Similarity Measure
Similarity-based Data Partitioning
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Simulated Data
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Single Instruction Multiple Data (SIMD) Parallelism
Singular Value Decomposition
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Snapshot Data
Snapshot Equivalence
Snapshot Isolation
SNIA
Snippet
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Snowflake Schema
SOA
SOA Replication
SOAP
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Software Transactional Memory
SONs
Sort-Merge Join
Source
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Time Granularity
Time in Philosophical Logic
Time Instant
Time Interval
Time Period
Time Period Set
Time Point
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Time Series Search
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Triangulated Terrains
Trie
Triggers
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Trust in Blogosphere
Trusted Database Systems
Trusted Hardware
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Tuning the Application Interface
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Two-Phase Locking
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Type-based Publish/Subscribe
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Uncertain Databases
Uncertain Information
Uncertainty in Events
Uncertainty Management in Scientific Database Systems
Undo
Unicode
Unified Modeling Language
Uniform Resource Identifier
Union
Uniqueness Constraint
Unnoticability
Unobservability
Unsupervised Learning
Unsupervised Learning on Document Datasets
Until Changed
Update Propagation in Peer-to-Peer Systems
| Updates and Transactions in Peer-to-Peer Systems | Video Sequence Indexing |
| Updates through Views | Video Shot Detection |
| URI | Video Shot-Cut Detection |
| Usability | Video Skimming |
| User Centered Design | Video Structure Analysis |
| User Classifications | Video Structuring |
| User-Centred Design | Video Summarization |
| User-Defined Time | View Adaptation |
| User-Level Parallelism | View Definition |
| Using Efficient Database Technology (DB) for Effective Information Retrieval (IR) of Semi-Structured Text | View Maintenance |
| Utility Computing | View Maintenance Aspects |
| UUID | View Expression |
| Valid Time | View Update |
| Validity (Satisfiability) | View-based Data Integration |
| Valid-Time Access Methods | Views |
| Valid-Time Algebras | Virtual Disk Manager |
| Valid-Time and Transaction-Time Relation | Virtual Health Record |
| Valid-Time Data Model | Virtual Partitioning |
| Valid-Time Indexing | Vision |
| Value Equivalence | Visual Analysis |
| Variable Time Span | Visual Analytics |
| VDM | Visual Association Rules |
| Vector-Space Model | Visual Classification |
| Vertical Fragmentation | Visual Clustering |
| Vertically Partitioned Data | Visual Content Analysis |
| Video | Visual Data Analysis |
| Video Abstraction | Visual Data Exploration |
| Video Analysis | Visual Data Mining |
| Video Annotation | Visual Discovery |
| Video Chaptering | Visual Displays of Nonnumerical Data |
| Video Compression | Visual Displays of Numerical Data |
| Video Content Analysis | Visual Formalisms |
| Video Content Description | Visual Interaction |
| Video Content Modeling | Visual Interaction Design |
| Video Content Processing | Visual Interfaces |
| Video Content Structure | Visual Interfaces for Geographic Data |
| Video Data Modeling | Visual Metaphor |
| Video Format | Visual Mining |
| Video Indexing | Visual Multidimensional Analysis |
| Video Metadata | Visual On-Line Analytical Processing (OLAP) |
| Video Partitioning | Visual Perception |
| Video Querying | Visual Query Language |
| Video Representation | Visual Query System |
| Video Retrieval | Visual Representation |
| Video Scene | Visual Similarity |
| Video Scene and Event Detection | Visual Web Data Extraction |
| Video Search | Visual Web Information Extraction |
| Video Segmentation | Visualization for Information Retrieval |
| | Visualization Pipeline |
Visualization Reference Model
Visualizing Categorical Data
Visualizing Clustering Results
Visualizing Hierarchical Data
Visualizing Network Data
Visualizing Quantitative Data
Visualizing Spatial Data
Visualizing Trees
Volume
Volume Set Manager
Voronoi Decomposition
Voronoi Diagrams
Voronoi Tessellation
VP
VSM
W3C
W3C XML Path Language
W3C XML Query Language
W3C XML Schema
WAN Data Replication
Watermarking
Wavelets on Streams
Weak Consistency Models for Replicated Data
Weak Coupling
Weak Equivalence
Weak Memory Consistency
Web 2.0 Applications
Web 2.0/3.0
Web Advertising
Web Application Server
Web Characteristics and Evolution
Web Content Extraction
Web Content Mining
Web Crawler
Web Crawler Architecture
Web Data Extraction
Web Data Extraction System
Web Data Mining
Web Directories
Web ETL
Web Harvesting
Web Indexing
Web Information Extraction
Web Information Extraction System
Web Information Integration and Schema Matching
WEB Information Retrieval Models
Web Macros
Web Mining
Web Mashups
Web Ontology Language
Web Page Quality Metrics
Web QA
Web Query Languages
Web Question Answering
Web Resource Discovery
Web Scraper
Web Scraping
Web Search and Crawling
Web Search Engines
Web Search Query Rewriting
Web Search Relevance Feedback
Web Search Relevance Ranking
Web Search Result Caching and Prefetching
Web Search Result De-duplication and Clustering
Web Services
Web Services and the Semantic Web for Life Science Data
Web Services Business Process Execution Language
Web Site Wrappers
Web Spam Detection
Web Structure Mining
Web Transactions
Web Usage Mining
Web Views
Web Widget
What-If Analysis
While Loop
Wide-Area Data Replication
Wide-Area Storage Systems
WIMP Interfaces
Window-based Query Processing
Windows
Wireless Sensor Networks
Within-Element Term Frequency
Word Conflation
Word of Mouth
Work Element
Work Performer
Workflow
Workflow Constructs
Workflow Control Data
Workflow Enactment Service State Data
Workflow Engine State Data
Workflow Evolution
Workflow Join
Workflow Lifecycle
Workflow Loop
Workflow Management
Workflow Management and Workflow Management System
Workflow Management Coalition
Workflow Meta-Model
Workflow Mining
Workflow Model
Workflow Model Analysis
Workflow Modeling
Workflow on Grid
Workflow Participant
Workflow Patterns
Workflow Scheduler
Workflow Schema
Workflow Transactions
Workflow/Process Instance Changes
World Wide Web Consortium
WORM
Wrapper
Wrapper Adaptability
Wrapper Induction
Wrapper Generation
Wrapper Generator
Wrapper Generator GUls
Wrapper Maintenance
Wrapper Repair
Wrapper Robustness
Wrapper Stability
Wrapper Verification and Reinduction
Write Once Read Many
Write Once Read Mostly
Write One Read Multiple
WS-BPEL
WS-Discovery
XA Standard
XMI
XML
XML (Almost)
XML 1.0
XML Access Control
XML Algebra
XML Application Development
XML Attribute
XML Attribute Node
XML Benchmarks
XML Cardinality Estimation
XML Compression
XML Data Dependencies
XML Data Integration
XML Database
XML Database Design
XML Database System
XML Document
XML Element
XML Enterprise Information Integration
XML Export
XML Filtering
XML Indexing
XML Information Integration
XML Information Retrieval
XML Integrity Constraints
XML Message Brokering
XML Metadata Interchange
XML Parsing, SAX/DOM
XML Persistence
XML Process Definition Language
XML Programming
XML Publish/Subscribe
XML Publishing
XML Retrieval
XML Schema
XML Schemas
XML Selectivity Estimation
XML Storage
XML Stream Processing
XML Tree Pattern, XMLTwig Query
XML Tuple Algebra
XML Typechecking
XML Types
XML Updates
XML Views
XPath/XQuery
XPDL
XQFT
XQuery 1.0 and XPath 2.0 Full-Text
XQuery Compiler
XQuery Full-Text
XQuery Interpreter
XQuery Processors
XSL Formatting Objects
XSL/XSLT
XSL-FO
Zero-One Laws
ZF-Expression
Zoning
Zoomable User Interface (ZUI)
Zooming Techniques
Encyclopedia of Database Systems
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