Enterprise Transaction Processing on Windows NT p. 431
High Availability of Commercial Applications p. 433
Parallel Database Systems 101 p. 436
Things Every Update Replication Customer Should Know p. 439
VERSANT Replication: Supporting Fault-Tolerant Object Databases p. 441
Carnot and InfoSleuth: Database Technology and the World Wide Web p. 443
Data Extraction and Transformation for the Data Warehouse p. 446
Real World Requirements for Decision Support - Implications for RDBMS p. 448
"One Size Fits All" Database Architectures Do Not Work for DSS p. 449
Leveraging the Information Asset p. 451
Cover Your Assets p. 453
Use of a Component Architecture in Integrating Relational and Non-Relational Storage Systems p. 454
Enterprise Objects Framework p. 455
An Overview of DB2 Parallel Edition p. 460
Informix Online XPS p. 463
Order-of-Magnitude Advantage on TPC-C through Massive Parallelism p. 464
Indexing Multimedia Databases p. 467
An Overview of the Emerging Third-Generation SQL Standard p. 468
Workflow Automation: Applications, Technology and Research p. 469
Integration Approaches for CIM p. 470
Tutorial on Storage Technology: RAID and Beyond p. 471
DataMine - Interactive Rule Discovery System p. 472
The Algres Testbed of CHIMERA: An Active Object-Oriented Database System p. 473
The NAOS System p. 474
The Query By Image Content (QBIC) System p. 475
The REACH Active OODBMS p. 476
QBI: Query By Icons p. 477
InfoHarness: A System for Search and Retrieval of Heterogeneous Information p. 478
Design and Implementation of Advanced Knowledge Processing in the KBMS KRISYS p. 479
The SAMOS Active DBMS Prototype p. 480
Efendi: Federated Database System of Cadlab p. 481
VisDB: A System for Visualizing Large Databases p. 482
Information Translation, Mediation, and Mosaic-Based Browsing in the TSIMMIS System p. 483
Semint: A System Prototype for Semantic Integration in Heterogeneous Databases p. 484
Paradise: A Database System for GIS Applications p. 485
SHORE: Combining the Best Features of OODBMS and File Systems p. 486
Pattern Matching and Pattern Discovery in Scientific, Program, and Document Databases p. 487
PTool: A Light Weight Persistent Object Manager p. 488
Using the CALANDA Time Series Management System p. 489
The ECRC Multi Database System p. 490
Author Index p. 491

Table of Contents provided by Blackwell's Book Services and R.R. Bowker. Used with permission.