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Soggetti	Database management Information storage and retrieval Computer networks Application software Information technology Business—Data processing Database Management Information Storage and Retrieval Computer Communication Networks Information Systems Applications (incl. Internet) IT in Business
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Nota di contenuto	Data Management Systems -- OLAP-Based Data Mining for Business Intelligence Applications in Telecommunications and E-commerce -- Web Log Mining and Parallel SQL Based Execution -- Data Providers — A Language Experiment -- JAVA Wrappers for Automated Interoperability -- Issues in Securing GIS Data -- Semantic Conflicts and Solutions in Fuzzy Multidatabase Systems -- Database Systems : Storage and Retrieval -- The Web Is the Database -- View Maintenance and Analytical Processing at Data Warehouses -- A Design of Parallel R-tree on Cluster of Workstations -- Graphical Interface for Design of Geometric Data Structures -- Similarity-Based Queries for Information Retrieval -- K-DIME: An Adaptive System to Retrieve Images from the

WEB Using Subjective Criteria -- Networked Information Systems :
Implementation -- Dissemination of Dynamic Data on the Internet --
Information Retrieval Method for Frequently Updated Information
System -- Blocking Reduction in Two-Phase Commit Protocol with
Multiple Backup Sites -- Inter-agent Cooperation Supported by XML
and CORBA in Heterogeneous Information Systems -- Simulation Study
on Load Balanced Multiple Home Agents for Mobile IP Networks.

Sommario/riassunto

This book constitutes the refereed proceedings of the International Workshop on Databases in Networked Information Systems, DNIS 2000, held in Aizu, Japan in December 2000. The 17 revised full invited and selected papers have been carefully reviewed for inclusion in the book. The papers are organized in topical sections on data management systems, database systems - storage and retrieval, and networked information systems applications.
