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In this study, a multimedia database system which includes a semantic content extractor, a high-dimensional index structure and an intelligent fuzzy object-oriented database component is proposed.

Intelligent Fuzzy Queries for Multimedia Databases

Abstractions in Intelligent Multimedia Databases: Application of Layered Architecture and Visual Keywords for Intelligent Search: 10.4018/978-1-61350-126-9.ch012: Semantic characterization is necessary for developing intelligent multimedia databases, because humans tend to search for media content based on their

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Intelligent Multimedia Databases and Information Retrieval

viii Intelligent Big Multimedia Databases Starting from continuous wavelet transforms, we investigate the discrete fast wavelet transform for images, which is the basis for many compres-

Intelligent Big Multimedia Databases (321 Pages)

Intelligent Information Retrieval and Presentation with Multimedia Databases Floris Wiesman IKAT, Universiteit Maastricht P.O. Box 616, 6200 MD Maastricht, The Netherlands

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Intelligent multimedia databases : from object orientation

Towards Intelligent Data Retrieval in Multimedia Databases Kyung-Chang Kim, Vincent Lum
Computer Science Department 1 Naval Postgraduate School Monterey, CA 93943 Abstract ...

Towards intelligent data retrieval in multimedia [i.e

We base our work on the Standard Reference Model for Intelligent Multimedia Presentations (SRM- IMMPS [5]), and explore the process of generating a hypermedia presentation, including temporal, spatial and linking aspects, from media items selected from the database.

Cuypers: a semi-automatic hypermedia generation system J.R

Intelligent Multimedia Databases and Information Retrieval: Advancing Applications and Technologies
October 21, 2017 As consumer costs for multimedia devices such as digital cameras and Web phones have decreased and diversity in the market has skyrocketed, the amount of digital information has grown considerably.

Intelligent Multimedia Databases and Information Retrieval

Multimedia database is a backbone support and works effectively for large amount of good quality multimedia data. In comparison to traditional database, multimedia database has a strong effect due to its ability of handling various data types at a single platform.

INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH

The book presents essential and relevant techniques and algorithms to develop and implement large multimedia database systems. The traditional relational database model is based on a relational algebra that is an offshoot of first-order logic and of the algebra of sets.

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Elisa Bertino is a well known expert in the integration of AI and database techniques, areas of O-O, distributed, deductive and multimedia databases and database security. She has chaired and given tutorials at many international conferences and published hundreds of journal papers and a book. Elisa is currently a professor of computer science at the University of Milan.

Intelligent Database Systems - Google Books

This book explains the most up-to-date developments in database technology, multimedia databases, object-oriented databases, the contributions of fuzzy technology to them. It identifies the application areas that will benefit from these technologies, and those that won't.

Intelligent Multimedia Databases: From Object Orientation

The book presents essential and relevant techniques and algorithms to develop and implement large multimedia database systems. The traditional relational database model is based on a relational algebra that is an offshoot of first-order logic and of the algebra of sets.

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Intelligent Multimedia Databases and Information Retrieval: Advancing Applications and Technologies details the latest information retrieval technologies and applications, the research surrounding the field, and the methodologies and design related to multimedia databases. Together with academic researchers and developers from both information ...

Intelligent Multimedia Databases and Information Retrieval

Multimedia databases have emerged to cope up with the huge amount of multimedia data, which comes up as a result of technological advancement. However, more intelligent techniques are required to satisfy different query requirements of multimedia users.

Intelligent fuzzy queries for multimedia databases

The relational database model is based on relational algebra, which is related to first-order logic and the algebra of sets. The relational model is powerful enough to describe most organizational ...

Intelligent big multimedia databases | EurekaAlert! Science

The focus of this book is on managing and mining multimedia databases for the electronic enterprise. We focus on database management system techniques for text, image, audio, and video databases. We then address issues and challenges regarding

Managing and Mining Multimedia Databases

the multimedia database, and indexed by the multi-dimensional index structure. The demonstration of querying capabilities of the system basically includes queries based on (i) the semantic concepts (query-by-concept) and (ii) the low-

METU-MMDS: An Intelligent Multimedia Database System for

Intelligent multimedia information management and retrieval is a time-honored research area that addresses a broad range of issues spanning multiple disciplines such as multimedia data processing, computer graphics and visualization, human

R. Khosla et al., Intelligent Multimedia Multi-Agent

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Intelligent Multimedia Communication Mark Maybury¹, Oliviero Stock², and Wolfgang Wahlster³ ¹The MITRE Corporation 202 Burlington Road, Bedford, MA 01730, USA maybury@mitre.org ²Istituto per la Ricerca Scientifica e Tecnologica (IRST) via Sommarive 18,I-38050 Povo - Trento, Italy

Intelligent Multimedia Communication - AMiner

Examples include active databases, temporal databases, object-oriented databases, deductive databases, imprecise reasoning and queries, and multimedia information systems. This book provides a systematic introduction to and an in-depth treatment of these advanced database areas.

Advanced Database Systems - Carlo Zaniolo, Stefano Ceri

A Multimedia Database Server: Implementation and Functions 141 Integrated methods for extracting characteristics and executing content based queries

A MULTIMEDIA DATABASE SERVER: IMPLEMENTATION AND FUNCTIONS

An Efficient Approach to Clustering in Large Multimedia Databases with Noise Alexander Hinneburg, Daniel A. Keim Institute of Computer Science, University of Halle, Germany

An Efficient Approach to Clustering in Large Multimedia

Get this from a library! Intelligent multimedia databases and information retrieval : advancing applications and technologies. [Li Yan; Zongmin Ma;] -- "This book details the latest information retrieval technologies and applications, the research surrounding the field, and the methodologies and design related to multimedia databases"--

Intelligent multimedia databases and information retrieval

Learning-based spatio-temporal vehicle tracking and indexing for transportation multimedia database

systems - Intelligent Transportation Systems , IEEE Transactions on ...

Learning-based spatio-temporal vehicle tracking and

Oracle Database has also incorporated intelligent data types and optimized data structures with operators to analyze and manipulate XML documents, multimedia content, text, and geospatial information.

Unstructured Data Management with Oracle Database 12c

Multimedia databases address a growing number of commercially important applications such as media on demand, surveillance systems and medical systems. The book presents essential and relevant techniques and algorithms to develop and implement large multimedia database systems.

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Multimedia database topic. A Multimedia database (MMDB) is a collection of related multimedia data . The multimedia data include one or more primary media data types such as text , images , graphic objects (including drawings , sketches and illustrations) animation sequences, audio and video .

Multimedia database - Revolv

A Review on Multimedia Databases - Free download as PDF File (.pdf), Text File (.txt) or read online for free. A Review on Multimedia Databases. ... retrieval & processing of information in MMDB via Intelligent Multimedia system. Main motto of system is to guarantee that

A Review on Multimedia Databases | Multimedia | Databases

This report describes an intelligent information retrieval system, MARIE, that employs natural language processing techniques for indexing and retrieving multimedia data. Captions describe photographs from the Naval Air Warfare Center Weapons Division, China Lake, California; the captions were written in English consisting mostly of noun phrases.

Intelligent Information Retrieval for a Multimedia

Based on this structural representation, an object-oriented database schema, a sophisticated segmentation technique, a composite similarity measure for searching conflicting trademarks, and an indexing scheme have been developed.

STAR " A multimedia database system for trademark

intelligence tasks, and the intelligence process, which is the mechanism through which the intelligence warfighting function supports the warfighter. This chapter also introduces the intelligence disciplines, which are explained in detail in Part Three of this manual.

Intelligence

Journal of Intelligent Information Systems, 2, 365-395 (1993) 9 Kluwer Academic Publishers, Boston. Manufactured in The Netherlands. From Fuzzy Databases to an Intelligent Manual Using Fril J.E BALDWIN* AND T.E MARTIN trevor.martin@uk.ac.bristol ... would be a multimedia database, with pictures of the animals, but for tutorial

From fuzzy databases to an intelligent manual using fril

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Intelligent Multimedia Data Hiding New Directions Studies

Multimedia stimuli databases usage patterns: a survey report M. Horvat¹, S. PopoviÄ‡¹ and K. Ä†osiÄ‡¹ ¹ University of Zagreb, Faculty of Electrical Engineering and Computing Department of Electric Machines, Drives and Automation Zagreb, Croatia

Multimedia stimuli databases usage patterns: a survey report

A multimedia database system stores and manages a large collection of multimedia objects, such as audio data, image data, video data, sequence data, and hypertext data, which contain text, text markups

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