

Key Concepts of Object-Oriented Databases



Inheritance



Abstraction



Polymorphism



Encapsulation

Object Oriented Concepts Databases And Applications

**Peter M. D. Gray, Krishnarao G.
Kulkarni, Norman W. Paton**



Object Oriented Concepts Databases And Applications:

Object-oriented Concepts, Databases and Applications Won Kim, Frederick H. Lochovsky, 1989 **Object-oriented Modeling and Design for Database Applications** Michael Blaha, William Premerlani, 1998 Written from a software engineering perspective this book shows programmers developers how to build object oriented database applications for distributed client server environments using the newest update of the OMT methodology UML *Object Management* Roger Tagg, June Mabon, 2019-01-04 First published in 1992 this volume explores the use of object oriented methods which is forecast to grow rapidly with their flexibility and facility to overcome some of the inadequacies of relational databases This timely book reviews their potential in the data management context It examines the impact of object oriented techniques on the practice of data management including data analysis database design database administration and DBMS operation The main emphasis of the book is on practical experience of developing and applying OO methods in the most popular application areas Its four parts covering the background to object technology the products the applications and the implications

Object-oriented Databases with Applications to CASE, Networks, and VLSI CAD Rajiv Gupta, Ellis Horowitz, 1991 Object oriented has become one of the important buzzwords in computer science but as yet there is no clear consensus on what is object oriented programming This book addresses the concepts behind the buzzword and has four goals The first is to provide the reader with a perspective on concepts that have been in development in a diverse set of fields including artificial intelligence database theory programming languages and compiler theory which form the core of the object paradigm Second the text presents an overview of object oriented databases examples of their use and a comparison of strengths and weaknesses Third real world examples are shown to illustrate how they are mapped onto an object oriented framework Finally the programming language C has been adopted by programmers of object oriented databases so there is an overview of its power and limitations and two different approaches to making a database out of C are examined **Object-oriented Database System** Hiroshi Ishikawa, 1993 This book provides the fundamental concepts functionality and implementation of object oriented databases to graduate and undergraduate students in advanced database courses It will also be helpful for designers and implementors to obtain sufficient knowledge of Jasmine applications **Modern Database Systems** Won Kim, 1995 Next generation database technology Object oriented database Technology for interoperating legacy databases The OMG object model Object SQL **Object-oriented Databases** John G. Hughes, 1991 A comprehensive introduction to object oriented concepts as applied to databases and knowledge based systems The principles of semantic data modelling are described in depth and this is followed by a comprehensive description of the application of object oriented techniques in this area Separate chapters are devoted to implementation aspects such as persistence and concurrency *Object-oriented Databases* Alan W. Brown, 1991 Provides a simple concise introduction to object oriented database systems with emphasis on their use as an enabling technology for supporting large scale software development **Object-oriented Database**

Management Alfons Heinrich Kemper, Guido Moerkotte, 1994 This book provides a comprehensive treatment of the recently developed object oriented database concepts in advanced applications in engineering and the sciences The main concepts are developed in a clean systems oriented approach and programming language independent Statistical and Scientific Database Management Zbigniew Michalewicz, 1990-03-07 The purpose of the Fifth International Conference on Statistical and Scientific Databases was to bring together database researchers users and system builders to discuss the particular issues of interest and to propose new solutions to the problems of the area both from the theoretical and from the application point of view This proceedings volume contains three invited papers as well as the other 13 contributions The papers cover a wide area of research object oriented database systems semantic modelling deductive mathematical databases security of statistical databases implementational issues for scientific databases temporal summary table management graphical and visual interfaces query optimization distributed databases and economic and geographical databases Object-oriented Databases Bindu Rama Rao, 1994 Object oriented paradigm Object oriented methodologies Relational databases and OODBMS The goals of OODBMSs OODB features Persistence Object identity OODB Architectures Objectstore Objectivity DB Versant Evaluation of OODBMSs Research in OODB Object-Oriented Databases Setrag Khoshafian, 1993-05-10 This book thoroughly explains object oriented concepts such as abstract data typing inheritance and others Surveys all existing and emerging database models including relational complex object and intelligent databases Offers real world examples drawn from actual products and practical prototypes Fuzzy Database Modeling Adnan Yazici, Roy George, 2013-06-05 Some recent fuzzy database modeling advances for the non traditional applications are introduced in this book The focus is on database models for modeling complex information and uncertainty at the conceptual logical physical design levels and from integrity constraints defined on the fuzzy relations The database models addressed here are the conceptual data models including the ExIFO and ExIFO2 data models the logical database models including the extended NF2 database model fuzzy object oriented database model and the fuzzy deductive object oriented database model Integrity constraints are defined on the fuzzy relations are also addressed A continuing reason for the limited adoption of fuzzy database systems has been performance There have been few efforts at defining physical structures that accomodate fuzzy information A new access structure and data organization for fuzzy information is introduced in this book **Objects and Databases** Petr Kroha, 1993 Written for applications programmers software systems developers and designers new to object technology this book presents the major features of object oriented database systems addressing common problems and the latest solutions It explains in detail how database technology can make use of fundamental object oriented concepts such as data abstraction encapsulation inheritance and polymorphism **Fuzzy and Uncertain Object-oriented Databases** Rita de Caluwe, 1997 Enriching database models to allow the user to deal with fuzzy and uncertain information has been of scientists concern for years This book presents the latest research results in dealing with fuzziness and uncertainty in object oriented databases

The readership will be researchers and engineers interested in databases and software engineering programming

Object-oriented Programming in Visual Basic .NET Alistair McMonnies, 2004 Object Oriented Programming in Visual Basic .NET Alistair McMonnies Approved by author 8th September 2003 Visual Basic .NET has been a radical departure from previous versions of Visual Basic The language is now fully object oriented and can be used either to write programs or to create components that fit within the .NET architecture If you are learning to program VB .NET will give you a previously unheard of mix of power flexibility and ease of use The book approaches the language from an object oriented OO perspective demonstrating that Visual Basic can now be used to develop real industrial strength OO systems and software components It starts by covering OO analysis design and modelling using UML and then moves on to a full discussion of OO concepts Advanced topics such as data structures database applications and software design patterns are also covered Throughout students are shown how to develop short programs in order to illustrate the fundamentals of algorithm design and structured programming Features Object oriented programming is placed fully in the context of the software development life cycle Includes a chapter on database development covering database design principles data access techniques and presenting data to the user interface The book is accompanied by a website at www.booksites.net/mcmonnies containing code for all programs in the book additional program examples and information on using VB to program database applications Instructor's materials include slides tutorial sheets lab sheets and assessment materials all with solutions Alistair McMonnies is currently a lecturer in the Computing and Information Systems department at the University of Paisley He teaches software development using Visual Basic and C and is a Microsoft Certified Professional

Object-oriented Databases Peter M. D. Gray, Krishnarao G. Kulkarni, Norman W. Paton, 1992 Concerned with the storage of networks of objects and procedures in a database which can be re used by others Referred to as data intensive programming in the large 0 it combines techniques from object oriented programming and database research on long term storage of large numbers of objects

Object-oriented Databases Ez Nahouraii, Fred Petry, 1991 This reprint collection consists of articles on object oriented databases and provides a broad overview of current concepts examples and applications The volume contains an introduction to the subject and papers organized into four sections basic concepts applications design and implementation

IEEE Proceedings of the Southeastcon , 1991 **ACM Transactions on Modeling and Computer Simulation** , 1991

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Table of Contents Object Oriented Concepts Databases And Applications

1. Understanding the eBook Object Oriented Concepts Databases And Applications
 - The Rise of Digital Reading Object Oriented Concepts Databases And Applications
 - Advantages of eBooks Over Traditional Books
2. Identifying Object Oriented Concepts Databases And Applications
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Object Oriented Concepts Databases And Applications
 - User-Friendly Interface
4. Exploring eBook Recommendations from Object Oriented Concepts Databases And Applications
 - Personalized Recommendations
 - Object Oriented Concepts Databases And Applications User Reviews and Ratings
 - Object Oriented Concepts Databases And Applications and Bestseller Lists
5. Accessing Object Oriented Concepts Databases And Applications Free and Paid eBooks
 - Object Oriented Concepts Databases And Applications Public Domain eBooks
 - Object Oriented Concepts Databases And Applications eBook Subscription Services
 - Object Oriented Concepts Databases And Applications Budget-Friendly Options
6. Navigating Object Oriented Concepts Databases And Applications eBook Formats

- ePub, PDF, MOBI, and More
 - Object Oriented Concepts Databases And Applications Compatibility with Devices
 - Object Oriented Concepts Databases And Applications Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Object Oriented Concepts Databases And Applications
 - Highlighting and Note-Taking Object Oriented Concepts Databases And Applications
 - Interactive Elements Object Oriented Concepts Databases And Applications
 8. Staying Engaged with Object Oriented Concepts Databases And Applications
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Object Oriented Concepts Databases And Applications
 9. Balancing eBooks and Physical Books Object Oriented Concepts Databases And Applications
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Object Oriented Concepts Databases And Applications
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Object Oriented Concepts Databases And Applications
 - Setting Reading Goals Object Oriented Concepts Databases And Applications
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Object Oriented Concepts Databases And Applications
 - Fact-Checking eBook Content of Object Oriented Concepts Databases And Applications
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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