

# The Definitive Guide To Db4o 1st Edition

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*The Definitive Guide To Db4o 1st Edition*

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## SYLVIA TAPIA

*Interactive Applications for the Web* Springer Science & Business Media

This monograph presents the fundamentals of object databases, with a specific focus on conceptual modeling of object database designs. After an introduction to the fundamental concepts of object-oriented data, the monograph provides a review of object-oriented conceptual modeling techniques using side-by-side Enhanced Entity Relationship diagrams and Unified Modeling Language conceptual class diagrams that feature class hierarchies with specialization constraints and object associations. These object-oriented conceptual models provide the basis for introducing case studies that illustrate the use of object features within the design of object-oriented and object-relational databases. For the object-oriented database perspective, the Object Data Management Group data definition language provides a portable, language-independent specification of an object schema, together with an SQL-like object query language. LINQ (Language INtegrated Query) is presented as a case study of an object query language together with its use in the db4o open-source object-oriented database. For the object-relational perspective, the object-relational features of the SQL standard are presented together with an accompanying case study of the object-relational features of Oracle. For completeness of coverage, an appendix provides a mapping of object-oriented conceptual designs to the relational model and its associated constraints."--P. [4] of cover.

**Distributed Applications and Interoperable Systems**  
Pragmatic Bookshelf

\* 1st and only book to market on the open source Spring MVC and Web Flows, positioned to become the new "Struts." \* Will be the only authoritative solution, by the Spring MVC and Spring Web Flows project leads themselves. \* Two markets for this book. 1) Ex-patriots from the Struts world who have developed numerous web applications, but are looking for more and willing to take the initiative to experiment with new solutions; and 2) early adopter web developers into Web Flow, which has created a lot of buzz and will generate interest around this book as well as Spring MVC.

Fundamentals of Object Databases Springer

This practical guide shows you how to make your Java web applications more responsive and dynamic by incorporating new Ajaxian features, including suggestion lists, drag-and-drop, and more. Java developers can choose between many different ways of incorporating Ajax, from building JavaScript into your applications "by hand" to using the new Google Web Toolkit (GWT). Ajax on Java starts with an introduction to Ajax, showing you how to write some basic applications that use client-side

JavaScript to request information from a Java servlet and display it without doing a full page reload. It also presents several strategies for communicating between the client and the server, including sending raw data, and using XML or JSON (JavaScript Object Notation) for sending more complex collections of data. The book then branches out into different approaches for incorporating Ajax, which include: The Prototype and script.aculo.us Javascript libraries, the Dojo and Rico libraries, and DWR Integrating Ajax into Java ServerPages (JSP) applications Using Ajax with Struts Integrating Ajax into Java ServerFaces (JSF) applications Using Google's GWT, which offers a pure Java approach to developing web applications: your client-side components are written in Java, and compiled into HTML and JavaScript Ajax gives web developers the ability to build applications that are more interactive, more dynamic, more exciting and enjoyable for your users. If you're a Java developer and haven't tried Ajax, but would like to get started, this book is essential. Your users will be grateful.

**Progress in Spatial Data Handling** Manning Publications  
Der erfolgreiche "Grundkurs Java" in der 7. Auflage. Das Buch führt Sie schrittweise durch die wichtigsten Aspekte von Java, von den elementaren Grundlagen über objektorientierte Konzepte, Dateiverarbeitung, grafische Benutzungsoberflächen bis zu Datenbankzugriffen und Kommunikation im Netzwerk. Zahlreiche kleinere Verbesserungen wurden vorgenommen, die verschiedene Aspekte der behandelten Themen ergänzend erläutern. Zudem wurde die mit Java SE 7 eingeführte Spracherweiterung im Text und in den Programmbeispielen berücksichtigt: z. B. Strings in switch-Anweisungen, binäre Literale, Multicatch beim Exception-Handling und Try with Resources. Der Quellcode von 300 Programmbeispielen (inkl. Lösungen zu den Aufgaben) ist im Internet verfügbar.

*On the Move to Meaningful Internet Systems 2007: OTM 2007 Workshops* Springer Nature

This is the first book to cover db4o programming in comprehensive detail. Readers are briefed on all of the topics necessary to begin using it in production environments, including installation and configuration, querying and managing objects, performing transactions, and data replication. Newcomers to the topic aren't forgotten, as early chapters are devoted to object database fundamentals, in addition to technical considerations and migration strategies. Complete with numerous C# and Java examples, readers will be able to follow along with the examples regardless of their chosen language.

*The Trader's Book of Volume: The Definitive Guide to Volume Trading* Springer Science & Business Media

Introductory, theory-practice balanced text teaching the fundamentals of databases to advanced undergraduates or graduate students in information systems or computer science.  
Ajax: The Definitive Guide BoD - Books on Demand

\* First to market with complete Hibernate 3 coverage and real-

world application design tips. \* Comprehensive reference for Hibernate object relational mapping strategies. \* Integrated approach to database and Java application design.

Time to Relax Springer

Since the first symposium in 1984 the International Symposia on Spatial Data Handling (SDH) has become a major resource for recent advances in GIS research. The International Symposium on Spatial Data Handling is regarded as a premier international research forum for GIS. All papers are fully reviewed by an international program committee composed of experts in the field.

Von den Grundlagen bis zu Datenbank- und Netzanwendungen Pearson Education

Is Ajax a new technology, or the same old stuff web developers have been using for years? Both, actually. This book demonstrates not only how tried-and-true web standards make Ajax possible, but how these older technologies allow you to give sites a decidedly modern Web 2.0 feel. Ajax: The Definitive Guide explains how to use standards like JavaScript, XML, CSS, and XHTML, along with the XMLHttpRequest object, to build browser-based web applications that function like desktop programs. You get a complete background on what goes into today's web sites and applications, and learn to leverage these tools along with Ajax for advanced browser searching, web services, mashups, and more. You discover how to turn a web browser and web site into a true application, and why developing with Ajax is faster, easier and cheaper. The book also explains: How to connect server-side backend components to user interfaces in the browser Loading and manipulating XML documents, and how to replace XML with JSON Manipulating the Document Object Model (DOM) Designing Ajax interfaces for usability, functionality, visualization, and accessibility Site navigation layout, including issues with Ajax and the browser's back button Adding life to tables & lists, navigation boxes and windows Animation creation, interactive forms, and data validation Search, web services and mash-ups Applying Ajax to business communications, and creating Internet games without plug-ins The advantages of modular coding, ways to optimize Ajax applications, and more This book also provides references to XML and XSLT, popular JavaScript Frameworks, Libraries, and Toolkits, and various Web Service APIs. By offering web developers a much broader set of tools and options, Ajax gives developers a new way to create content on the Web, while throwing off the constraints of the past. Ajax: The Definitive Guide describes the contents of this unique toolbox in exhaustive detail, and explains how to get the most out of it.

European Conference, Antwerp, Belgium, September 15-19, 2008, Proceedings, Part I "Издательский дом ""Питер"""

Completely reengineered for ASP.NET 4—this definitive guide deftly illuminates the core architecture and programming features of ASP.NET 4 in a single, pragmatic volume. Web development expert Dino Esposito provides essential, architectural-level guidance, along with the in-depth technical insights designed to take you—and your solutions—to the next level. The book covers Dynamic Data, AJAX, Microsoft Silverlight, ASP.NET MVC, Web forms, LINQ, and security strategies—and features extensive code samples in Microsoft Visual C#(R) 2010. Cassandra: The Definitive Guide "O'Reilly Media, Inc." According to Francois Bancillon and Won Kim [SIGMOD RECORD, Vol. 19, No. 4, December 1990], object-oriented databases started in around 1983. Twenty-seven years later this publication contains the proceedings of the Third International Conference on Object-Oriented Databases (ICOODB 2010). Two questions arise from this – why only the third, and what is of interest in the field of object-oriented databases in 2010? The first question is easy – in

the 1980s and 1990s there were a number of conferences supporting the community – the International Workshops on Persistent Object Systems started by Malcolm Atkinson and Ron Morrison, the EDBT series, and the International Workshop on Database Programming Languages. These database-oriented conferences complimented other OO conferences including OOPSLA and ECOOP, but towards the end of the last century they dwindled in popularity and eventually died out. In 2008 the First International Conference on Object Databases was held in Berlin. In 2009 the second ICOODB conference was held at the ETH in Zurich as a scientific peer-reviewed conference. What is particular about ICOODB is that the conference series was established to address the needs of both industry and researchers who had an interest in object databases, in innovative ways to bring objects and databases together and in alternatives/extensions to relational databases. The first conference set the mould for those to follow – a combination of theory and practice with one day focusing on the theory of object databases and the second focusing on their practical use and implementation.

Ajax on Java Springer

There are dozens of Java frameworks out there, but most of them require you to learn special coding techniques and new, often rigid, patterns of development. Wicket is different. As a component-based Web application framework, Wicket lets you build maintainable enterprise-grade web applications using the power of plain old Java objects (POJOs), HTML, Ajax, Spring, Hibernate and Maven. Wicket automatically manages state at the component level, which means no more awkward HttpSession objects. Its elegant programming model enables you to write rich web applications quickly. Wicket in Action is an authoritative, comprehensive guide for Java developers building Wicket-based Web applications. This book starts with an introduction to Wicket's structure and components, and moves quickly into examples of Wicket at work. Written by two of the project's earliest and most authoritative experts, this book shows you both the "how-to" and the "why" of Wicket. As you move through the book, you'll learn to use and customize Wicket components, how to interact with other technologies like Spring and Hibernate, and how to build rich, Ajax-driven features into your applications. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book.

Springer Nature

This book constitutes the refereed proceedings of the 12th International Conference on Intelligent Data Engineering and Automated Learning, IDEAL 2011, held in Norwich, UK, in September 2011. The 59 revised full papers presented were carefully reviewed and selected from numerous submissions for inclusion in the book and present the latest theoretical advances and real-world applications in computational intelligence.

**Distributed Data at Web Scale** Springer-Verlag

This book constitutes the thoroughly refereed post-conference proceedings of the 2nd International Conference on Object Databases, ICOODB 2009, held in Zurich, Switzerland, in July 2009. The 6 revised full papers presented together with 3 invited papers were carefully reviewed and selected from the presentations at the research track during two rounds of reviewing and improvement. These papers address a wide range of issues related to object databases, including topics such as applications, methodologies, design tools, frameworks and standards as well as core object database technologies.

The Definitive Guide Cambridge University Press

This book constitutes the refereed proceedings of the joint conference on Machine Learning and Knowledge Discovery in Databases: ECML PKDD 2008, held in Antwerp, Belgium, in

September 2008. The 100 papers presented in two volumes, together with 5 invited talks, were carefully reviewed and selected from 521 submissions. In addition to the regular papers the volume contains 14 abstracts of papers appearing in full version in the Machine Learning Journal and the Knowledge Discovery and Databases Journal of Springer. The conference intends to provide an international forum for the discussion of the latest high quality research results in all areas related to machine learning and knowledge discovery in databases. The topics addressed are application of machine learning and data mining methods to real-world problems, particularly exploratory research that describes novel learning and mining tasks and applications requiring non-standard techniques.

*Wicket in Action* "O'Reilly Media, Inc."

This book constitutes refereed proceedings of the First International Conference on Smart Technologies, Systems and Applications, held in Quito, Ecuador, in December 2019. The 27 full papers and 3 short papers presented were carefully reviewed and selected from 90 submissions. The papers of this volume are organized in topical sections on smart technologies; smart systems; smart trends and applications.

**12th International Conference, Norwich, UK, September 7-9, 2011. Proceedings** Springer Science & Business Media

This easy-to-read textbook/reference presents a comprehensive introduction to databases, opening with a concise history of databases and of data as an organisational asset. As relational database management systems are no longer the only database solution, the book takes a wider view of database technology, encompassing big data, NoSQL, object and object-relational and in-memory databases. The text also examines the issues of scalability, availability, performance and security encountered when building and running a database in the real world. Topics and features: presents review and discussion questions at the end of each chapter, in addition to skill-building, hands-on exercises; introduces the fundamental concepts and technologies in database systems, placing these in an historic context; describes the challenges faced by database professionals; reviews the use of a variety of database types in business environments; discusses areas for further research within this fast-moving domain.

*Expert Spring MVC and Web Flow* Apress

Visual Basic .NET ist bestens geeignet, mit wenig Aufwand leistungsfähige Datenbank- und Web-Anwendungen zu erstellen. In diesem Buch werden Kenntnisse über diese wichtigen und häufig vorkommenden Anwendungstypen vermittelt. Beschrieben wird auch die Handhabung der Entwicklungsumgebung Visual Studio, die von Microsoft in einer Express-Variante kostenlos zur Verfügung gestellt wird. Visual Studio enthält neben Werkzeugen für die Entwicklung von Windows-Programmen auch Tools für Web-Anwendungen und das Datenbankverwaltungssystem SQL Server Express. Das Buch wendet sich an Studenten, vornehmlich der

Wirtschaftsinformatik, und an alle Interessenten, die Grundkenntnisse über Informatik mitbringen und Programmieren lernen möchten; es ist zum Selbststudium geeignet, aber auch zur Begleitung eines Programmierkurses. Im Buch wird Visual Basic .NET 2010, Visual Studio 2010 und Windows 7 verwendet.

**On the Move to Meaningful Internet Systems 2007: OTM 2007 Workshops** Springer

Learn how to translate the "language" of volume! Mark Leibovit, a leading market strategist and technical analyst with more than 35 years of trading experience, possesses a solid track record of predicting important movements in the financial market—including Black Monday of 1987, the bear markets of 2000 and 2008, and the "flash crash" of May 2010. Now, with *The Trader's Book of Volume*, his secrets are yours! Focusing exclusively on volume technical analysis, *The Trader's Book of Volume* describes the basics of volume, explains how to use it to identify and assess the strength of trade-worthy trends, and provides in-depth techniques and strategies for trading volume indicators for profit. With more than 400 charts and graphs, *The Trader's Book of Volume* also exhaustively illustrates how readers can profit from a wide array of volume indicators, including: Broad Market Volume Indicators—Cumulative Volume Index, ARMS Index, Upside-Downside Volume, Nasdaq/ NYSE Volume Ratio, Yo-Yo Indicator Volume Indicators—Accumulation/Distribution, Intraday Intensity, Negative Volume Index, On-Balance Volume, Open Interest Volume Oscillators—Klinger Oscillator, Chaikin Money Flow, Ease of Movement, Volume Oscillator Leibovit Volume Reversal Indicator™, the author's proprietary methodology Under the author's expert guidance, you can seamlessly incorporate Volume Analysis into your day-to-day trading program. Without a proper approach to Volume Analysis, Leibovit asserts, you're essentially trading in the "land of the blind." Use *The Trader's Book of Volume* to gain the clearest view possible of market trends and react to them with the confidence and smarts for consistent trading success—and avoid every market crash the future holds.

*Objects and Databases* Springer Science & Business Media

This book presents the results of the major EU project Promine. For the first time there is now a European database available on mineral deposits, as well as 3D, 4D and predictive models of major mineral belts in Europe: Fennoscandia (Skellefteå and Vihanti-Pyhäsalmi), the Fore-Sudetic basin (Kupferschiefer deposits in Poland and Germany), the Hellenic belt in northern Greece, and the Iberian Pyrite belt and Ossa Morena zone in Spain and Portugal. The book also describes the modelling techniques applied and how different types of software are used for three- and four-dimensional modelling. Furthermore, fundamental descriptions of how to build the database structure of three-dimensional geological data are provided and both 2D and 3D predictive models are presented for the main mineral belts of Europe.