Delphi Database Developer Guide

Developer's Guide to Delphi TroubleshootingDelphi Developer's Guide to XMLLearn Object Pascal with DelphiDelphi in Depth: FireDACDelphiAdvantage Database ServerTeach Yourself Borland C++Builder 3 in 14 DaysOpenOffice.org Macros ExplainedDelphi 2 Developer's GuideBorland Delphi 6 Developer's GuideDatabase Performance Tuning HandbookDelphi 5 Developer's GuideDatabase Developer's Guide with Delphi 2Expert DelphiAdvanced Delphi Developer's Guide to ADOThe Firebird BookLearn Red Hat Linux Server TipsDelphi, a Developer's GuideDelphi Programming ProjectsWindows NT Server 4.0/2000Delphi Developer's GuideWeb Services Development with DelphiDelphi for .NET Developer's GuideBuilding Delphi 2 database applicationsDelphi 4 Developer's GuideLearn MS SQL 7.0 AdministrationBorland C++ Builder 6 Developer's GuideKylix Developer's GuideDelphi Developer's HandbookClient/server Developer's Guide with Delphi 3Delphi/Kylix Database DevelopmentC++ Builder 6 Developer's GuideWin32 Client/server Developer's GuideInside Delphi 2006Moving to the CloudSoftware DevelopmentWindows Developer's JournalMastering Delphi Programming: A Complete Reference GuideDelphi in DepthThe Tomes of Delphi

Developer's Guide to Delphi Troubleshooting

Written by Robert Arnson, a former Borland employee who has written a number of programming books and speaks at many popular programming seminars, this book offers database developers all they need to know to design, develop, and deploy their Delphi database applications. CD contains all the source code, project files, databases, and executable files for the programs in the text.

Delphi Developer's Guide to XML

Delphi Developer's Guide to XML, 2nd Edition explains how to apply the power and flexibility of Delphi to XML, the Extensible Markup Language. This title is targeted at Delphi developers who want to use the power of XML in their applications. XML and related specifications (including XPath, XSL, XSLT, and XML Schema) are transforming the Internet and business-to-business (B2B) communications, defining a data format that is platform- and language-independent. Standardized access to XML documents is provided via the Document Object Model (DOM) and Simple API for XML (SAX) specifications. These XML processors allow more efficient handling of documents as well as the ability to move information between platforms such as Microsoft Windows and Unix.

Learn Object Pascal with Delphi

Designed to support the senior applications programmer, technical support specialist, or database administrator with a strong working knowledge of multiple databases and programming languages.

Delphi in Depth: FireDAC

* This is the "official" book on FirebirdSQL—it's being written with the support of the development and management team. * Includes an extensive set of working, real-world examples, a troubleshooting guide, and a guide to migrating existing databases to FirebirdSQL. * This is the only book on the topic; appeals to users worldwide, especially in Europe; Most people deploy Firebird on Windows.

Delphi

This text is intended to capitalize on the trend towards GUI-based application development using visual programming tools, object-orientation, and the need for information technology to solve business problems.

Advantage Database Server

Another title in the successful Wordware Tomes series targeted for advanced

Delphi programmers and developers that provides state-of-the-art coverage of Delphi as a database development tool.

Teach Yourself Borland C++Builder 3 in 14 Days

Improve your Delphi programming skills by building robust applications for Android, iOS, and Windows platform Key Features Build responsive user interfaces (UIs) for desktop and mobile with FireMonkey Implement a microservices architecture using the Rapid Application Development(RAD) server Create clones of popular applications like Instagram and Facebook using Delphi 10.3 Book Description Delphi is a cross-platform programming language and software development kit that supports rapid application development for Microsoft Windows, Apple Mac OS X, Android, and iOS. With the help of seven practical projects, this book will guide you through the best practices, Delphi Run-Time Library (RTL) resources, and design patterns. Whether you use the Visual Component Library (VCL) or FireMonkey (FMX) framework, these design patterns will be implemented in the same way in Delphi, using Object Pascal. In the first few chapters, you will explore advanced features that will help you build rich applications using the same code base for both mobile and desktop projects. In addition to this, you'll learn how to implement microservice architecture in Delphi. As you get familiar with the various aspects of Delphi, you will no longer need to maintain source code for similar projects, program business rules on screens, or fill

your forms with data access components. By the end of this book, you will have gained an understanding of the principles of clean code and become proficient in building robust and scalable applications in Delphi. What you will learn Get to grips with the advanced features of RTL Understand how to deal with the paradigm change between multiplatform projects Build rich interfaces with Google's Material Design features Understand how to implement design patterns in Delphi Turn a mobile device into a remote controller with app tethering technology Build a multi-database system using VCL Who this book is for This book is for developers, programmers, and IT professionals who want to learn the best market practices by implementing practical projects. Prior knowledge of the Delphi language is a must.

OpenOffice.org Macros Explained

Provides coverage of the Delphi language and .NET development concepts, including memory management, Reflection, GDI+, and Web forms.

Delphi 2 Developer's Guide

Microsoft's Windows NT operating system has become increasingly important to the business, government, and academic markets. However, as with all operating systems, the number of factors that can influence its performance is virtually

unlimited. Author Gilbert Held uses his experience in constructing, configuring, and operating a number of Web-based Windows NT servers that receive millions of hits per week to explain to networking professionals how to test and troubleshoot computer problems. This book focuses on three critical Microsoft Windows NT server areas: the server itself, the local area network, and the wide area network. The first section of the book provides information detailing the basics of the server, how to examine its operation, and a number of techniques to boost the productivity of operating an NT system. Beginning with an overview of Ethernet and TCP/IP, chapters in the second section cover the operation of Microsoft's Network Monitor, Triticom's EtherVision, and Cinco Systems' WebXRay. In the third section, the focus is placed upon the wide area network used to interconnect LANs. Chapters in this section introduce the reader to basic transmission measurements, channel and circuit parameters, and other topics necessary to understand how to test and troubleshoot the WAN connection.

Borland Delphi 6 Developer's Guide

Become a developer superhero and build stunning cross-platform apps with Delphi About This Book A one-stop guide on Delphi to help you build cross-platform apps This book covers important concepts such as the FireMonkey library, shows you how to interact with the Internet of Things, and enables you to integrate with Cloud services The code is explained in detail with observations on how to create native

apps for Ios and Android with a single code base Who This Book Is For If you want to create stunning applications for mobile, desktop, the cloud, and the Internet of Things, then this book is for you. This book is for developers who would like to build native cross-platform apps with a single codebase for iOS and Android. A basic knowledge of Delphi is assumed, although we do cover a primer on the language. What You Will Learn Understand the basics of Delphi and the FireMonkey application platform as well as the specifics of Android and iOS platforms Complete complex apps quickly with access to platform features and APIs using a single, easy-to-maintain code base Work with local data sources, including embedded SQL databases, REST servers, and Backend-as-a-Service providers Take full advantage of mobile hardware capabilities by working with sensors and Internet of Things gadgets and devices Integrate with cloud services and data using REST APIs and scalable multi-tier frameworks for outstanding multi-user and social experience Architect and deploy powerful mobile back-end services and get super-productive by leveraging Delphi IDE agile functionality Get to know the best practices for writing a high-quality, reliable, and maintainable codebase in the Delphi Object Pascal language In Detail Delphi is the most powerful Object Pascal IDE and component library for cross-platform native app development. It enables building natively compiled, blazingly fast apps for all major platforms including Android, iOS, Windows, Mac, and Linux. If you want to build server-side applications, create web services, and have clear GUIs for your project, then this book is for you. The book begins with a basic primer on Delphi helping you get accustomed to the IDE

and the Object Pascal language and will then quickly move on to advanced-level concepts. Through this book, we'll help you understand the architecture of applications and will teach you the important concepts of the FireMonkey library, show you how to build server-side services, and enable you to interact with the Internet of Things. Towards the end, you will learn to integrate your app with various web services and deploy them. By the end of the book, you will be able to build powerful, cross-platform, native apps for iOS and Android with a single code base. Style and approach This book will help you build cross-platform mobile apps with Delphi using a step-by-step approach.

Database Performance Tuning Handbook

"Delphi Developer's Handbook" lets programmers master the Delphi 95 language, making professional client/server programming and Rapid Application Development accessible to every reader who needs to master these skills. The CD includes the full source code and compiled executables of all of the examples in the book.

Delphi 5 Developer's Guide

Windows® 95 places a powerful 32-bit client on millions of desktops, and Windows

NT is fast becoming a great server platform -- but NetWare's showing no signs of vanishing. As an architect of client/server systems you need to know how to write to the strengths of each platform and maximize your use of corresponding protocols and available tools. Win32 Client/Server Developer's Guide is an essential guide to client/server technologies, tools, and strategies for developing distributed Windows applications. Beginning with a grounding in what client/server is and the best uses for it, the book proceeds to discuss how the client should pass requests on to the server, how the properly designed server handles processing requests, and how to improve performance through the use of a file retrieval system like Btrieve. The book moves on to cover: Win32 options to consider when the client is waiting, using SQL and ODBC to gain access to a variety of data sources, integrating legacy systems, IBM AS/400 minicomputers or IBM mainframes, incorporating NetWare into the mix, with insight into the daunting task of creating a NetWare Loadable Module (NLM) based server, applying Named Pipes, Windows Sockets, and RPC to client/server communications, using C/C++ tools versus development environments such as Visual Basic, Delphi, and PowerBuilder, and the steps required to encapsulate ODBC operations within a set of C++ classes. The final chapters apply client/server Win32 programming techniques to the specific tasks involved in creating a program, and discuss such critical topics as how to control the behavior of a system at runtime through use of a generic DLL that links at runtime to the appropriate network specific DLL. The disk contains source code from examples and the book's API that can be used as a network-independent

intermediary layer between client and server. Readers can use this API as provided or customize it for use within their own projects. 0201407620B04062001

Database Developer's Guide with Delphi 2

A comprehensive reference to error messages in the Delphi development environment, this volume puts an emphasis on design-time errors, compile-time errors, and run-time errors. The CD-ROM includes the entire book in electronic form for easy reference.

Expert Delphi

Learn the intricacies involved in developing robust database applications with Delphi. Since Delphi represents new ways of doing many database tasks, most developers, however experienced they might be with other tools, will need help getting up to speed developing database applications with Delphi.

Advanced Delphi Developer's Guide to ADO

Intended for professional developers working in Delphi who are looking for a way to move into the sphere of new programming technology for e-business, this guide

discusses specific Delphi tools and technologies and enables developers to take advantage of the RAD technique with the new version of Delphi for creating Web services. Emphasis is given to the development of data processing using the XML and SOAP protocol and to the creation of Web services based on its capabilities. Also covered are all aspects of working with databases—data presentation; local, client-server, and distributed systems; and technologies of accessing data, from BDE to dbExpress and dbGO. Файлы для книги можно скачать по ссылке ftp://ftp.bhv.ru/5941571429.zip

The Firebird Book

With approximately 50% of the book's material applying to Delphi for Windows, this book teaches developers how to go full-throttle with Delphi--no matter which version they're using. The authors zero in on programming techniques that fully exploit Delphi's capabilities.

Learn Red Hat Linux Server Tips

Delphi, a Developer's Guide

Use structural, behavioral, and concurrent patterns in Delphi to skillfully develop applications Key Features Delve into the core patterns and components of Delphi to enhance your application's design Learn how to select the right patterns to improve your program's efficiency and productivity Discover how parallel programming and memory management can optimize your code Book Description Delphi is a cross-platform Integrated Development Environment (IDE) that supports rapid application development for most operating systems, including Microsoft Windows, iOS, and now Linux with RAD Studio 10.2. If you know how to use the features of Delphi, you can easily create scalable applications in no time. This Learning Path begins by explaining how to find performance bottlenecks and apply the correct algorithm to fix them. You'll brush up on tricks, techniques, and best practices to solve common design and architectural challenges. Then, you'll see how to leverage external libraries to write better-performing programs. You'll also learn about the eight most important patterns that'll enable you to develop and improve the interface between items and harmonize shared memories within threads. As you progress, you'll also delve into improving the performance of your code and mastering cross-platform RTL improvements. By the end of this Learning Path, you'll be able to address common design problems and feel confident while building scalable projects. This Learning Path includes content from the following Packt products: Delphi High Performance by Primož Gabrijelčič Hands-On Design Patterns with Delphi by Primož Gabrijelčič What you will learn Understand parallel programming and work with the various tools included with Delphi Explore memory

managers and their implementation Leverage external libraries to write better-performing programs Keep up to date with the latest additions and design techniques in Delphi Get to grips with various modern multithreading approaches Break a design problem down into its component parts Who this book is for This Learning Path is for intermediate-level Delphi programmers who want to build robust applications using Delphi features. Prior knowledge of Delphi is assumed.

Delphi Programming Projects

Systems administrators often have two basic questions: "What do I need to do to keep the system running smoothly?" "What do I do if something goes wrong?" "Learn SQL Server 7.0 Administration" answers the first question in detail, with the expectation that this will prevent the second question from being asked. To achieve this goal, SQL Server consultant Jeffrey Garbus provides detailed information about designing and implementing a preventive maintenance regimen in order to ensure ongoing reliability, performance, and preparedness for disaster recovery. The book opens by introducing basic concepts, then quickly progresses to such advanced topics as configuring SQL Server for optimum performance, monitoring activity on the server, using the Database Consistency Checker, and backing up and restoring the database. Updating index statistics, using wizards to automate tasks, and replicating data are also covered. Garbus' book is for anyone who must learn to maintain a SQL Server. Jeffrey Garbus is an experienced SQL

Server 7.0 consultant. He has spoken at user conferences, written many magazine articles, and has several SQL and database books to his credit. He is the CEO of Soaring Eagle Consulting, Ltd., based in Florida. Contributing authors: Alvin Chang is a consultant for Soaring Eagle Consulting, and Penny Garbus is president of Soaring Eagle Consulting.

Windows NT Server 4.0/2000

This is a critical first resource for information on DataCLX, the programming interface for dbExpress. DbExpress will be the database engine for all Delphi developers, replacing Borland's 10-year-old DBE technology. Includes copious examples and a complete, real-world sample application from which readers can adopt usable code.

Delphi Developer's Guide

"Delphi is one of the most popular client/server development environments currently available for the professional programmer. With its ease of use unparalleled by any other language and raw power unmatched by any comparable package on the market, there are few tools for the database programmer that come close to Delphi. Now the professional developer has a guide to all the

capabilities of Delphi in one easy-to-follow volume. Delphi: A Developer's Guide gives you everything you need to build powerful programs quickly and easily with a minimum of development time. Included in the book are detailed examples and sample programs covering topics from flat file I/O to data integrity and security. You'll learn how to build the kind of apps Delphi was designed to create - full featured database programs that stretch even Delphi to the limit. The CD-ROM includes all the code you build in the book and a set of third-party VCLs - custom controls you can use immediately in your own programs royalty free!"--BOOK JACKET.Title Summary field provided by Blackwell North America, Inc. All Rights Reserved

Web Services Development with Delphi

Showing Delphi developers how to implement client/server solutions with Borland's programming language, this book includes detailed discussion of using efficient database design to optimize applications for the area. It covers Delphi's advances features, such as multi-threading and cached updates.

Delphi for .NET Developer's Guide

Borland(r) Delphi 6 Developer's Guide is a new edition of the #1 best-selling Delphi

book by authors Steve Teixeira and Xavier Pacheco. Steve and Xavier are of the winners of the Delphi Informant Reader's Choice Award for both Delphi 4 Developer's Guide and Delphi 5 Developer's Guide. Borland(r) Delphi 6 Developer's Guide is completely updated for Delphi 6 and includes in-depth coverage on Borland's new CLX architecture, DBExpress Applications, SOAP, CORBA, WebSnap and BizSnap features. It continues as a complete reference and authoritative guide to the newest version of Delphi.

Building Delphi 2 database applications

Delphi in Depth: FireDAC* Learn how to connect to a wide variety of databases* Optimize your connection configurations* Explore the world of indexes, searches, and filters* Discover the power of persisted datasets* Create flexible queries using macros and FireDAC scalar functions* Achieve blazing performance with Array DML* Master the art of cached updates* Add sophisticated features using Local SQL* Requires RAD Studio XE6 Professional or Delphi XE6 Professional or higher* Appropriate for novice to advanced Delphi database developers* More information is at http://www.JensenDataSystems.com/firedacbook/

Delphi 4 Developer's Guide

"Learn Object Pascal with Delphi" provides an introduction to the popular programming language that is used as the basis for many computer science programs and a wide range of professional software development projects. The book is organized around specific programming skills, such as defining constants, creating variables, declaring types, making decisions, looping, encapsulating routines into procedures, using arrays and records, and handling files. Among the elements that make this book perfect for beginning Delphi developers are Quick Check review questions to reinforce new concepts; Test Your Knowledge exercises for trying out newfound skills; and an appendix listing Object Pascal's reserved words. The companion CD-ROM puts you to work immediately with the complete Delphi 5.0 Standard Edition compiler ready for installation. The CD also contains the complete source code for all of the examples; trial versions of GLAD components; and a trial version of the UIL Security System from Unlimited Intelligence Limited. Warren Rachele is an application developer with over 15 years of experience writing code. He is the chief systems architect at The Hunter Group in Evergreen, Colorado, and an instructor at colleges in the Denver area. He is also a frequent contributor to the "Delphi Informant" and the author of "The Tomes of Delphi: Win32 Database Developer's Guide".

Learn MS SQL 7.0 Administration

Borland C++ Builder 6 Developer's Guide

The most authoritative work on one of the most exciting products from Borland in years-the first true Rapid Application Development tool available for Linux.

Kylix Developer's Guide

A series of tips answers specific questions about using the Linux operating system in connection with various servers, touching on TCP/IP, point-to point protocol, network information systems, network administration, GNU projects, hardware, and filesystem structure. An appendix lists the table of contents for 41 HOWTOs. The CD-ROM contains Red Hat Linux Publisher's Edition, version 6.1.

Delphi Developer's Handbook

0672324806.ld The definitive guide to the latest version of Borlands powerful C++Builder. Provides complete coverage of C++Builder Web Services development, now a key component of C++Builder. Borland C++Builder remains best in class IDE over the past 5 years for C++ solutions. Written by a team of top C++Builder experts with expertise in a variety of technical areas related to C++ application development. C++Builder 6 Developers Guide is revised for the latest

version of C++Builder, the biggest update to C++Builder in years. C++Builder is an ANSI C++ IDE. The version 6 adds BizShape, a tool to build Web Services using XML/SOAP, .NET, and BizTalk from Microsoft, and SunONE from Sun Microsystems. Other new components include WebSnap for Web application development, DataSnap for database development, and CLX, which allows cross-platform development for Unix and Linux. The new NetCLX Internet components allow development of cross-platform applications with Apache, Microsoft IIS, and Netscape Web Server applications. C++Builder 6 Developers Guide continues as the definitive guide for Borlands C++Builder, providing a clear and concise reference for C++ developers. C++Builder Developers Guide is a unique combination of over 35 C++Builder experts from around the globe. This team brings hundreds of thousands of working hours in professional software development to the creation of this extensive work. Leading the team are Jarrod Hollingworth, Bob Swart, Mark Cashman. and Paul Gustavson. Jarrod is running Backslash (http://www.backslash.com;au), loping software applications for the Internet and key business sectors and working as a software development consultant. Bob (aka. Dr.Bob) is an internationally recognized UK Borland Connections member and an independent technical author, trainer, and consultant using C++Builder, Kylix, and Delphi based in The Netherlands. Mark Cashman is an independent C++ developer in the U.S. Paul Gustavson lives in Virginia and is a senior systems engineer for Synetics, Inc., a U.S.-based company providing knowledge management, systems engineering, and enterprise management

services.

Client/server Developer's Guide with Delphi 3

Delphi/Kylix Database Development

This book will give you a solid foundation for using ADO and ADOExpress. The authors have done a commendable job of introducing the basics, and following that up by providing examples to cement that knowledge. Dan Miser, Co-founder, DistribuCon.

C++ Builder 6 Developer's Guide

This advanced-level reference shows developers what they need to know most about Delphi 4. Topics covered include embedded links, special features and DLLs, including creating a Visual Component Library, advanced OOP and object Pascal.

Win32 Client/server Developer's Guide

With the launch of ADS 7.0, the authors can now satisfy the needs of this growing

community with an official guide on ADS.

Inside Delphi 2006

Teaches the visual development methodology while at the same time presenting Delphi 32, Borland's 32-bit Windows 95 development tool. It also acts as a guidebook into the future of GUI application development for experienced individuals seeking an industrial-strength tool.

Moving to the Cloud

Chapter 1: Introduction -- Chapter 2: Infrastructure as a Service -- Chapter 3: Platform as a Service -- Chapter 4: Application as a Service -- Chapter 5: Paradigms for Developing Cloud Applications -- Chapter 6: Addressing the Cloud Challenges -- Chapter 7: Security -- Chapter 8: Managing the Cloud Infrastructure -- Chapter 9: Related Technologies -- Chapter 10: Future trends and Research Directions.

Software Development

Explains how to develop applications using C++ Builder, discussing topics including multi-tier application development, WebBroker and WebSnap

architectures, and component libraries for cross-platform development.

Windows Developer's Journal

Mastering Delphi Programming: A Complete Reference Guide

The authors explore, in depth, the latest information on the best ways to build efficient usable applications with Delphi 5.

Delphi in Depth

This book provides an introduction to the creation and management of macros in OpenOffice. Numerous examples and explanations demonstrate proper techniques and discuss known problems and solutions. The underlying data structure is discussed and techniques are introduced to evaluate OpenOffice objects, facilitating the use of returned objects in the absence of sufficient documentation.

The Tomes of Delphi

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION