# Database Application Developer's Guide

## Delphi for Windows

C h a p t e r   1
I n t r o d u c t i o n

Delphi enables you to create database applications quickly and easily. Delphi database applications can work directly with desktop databases like Paradox, dBASE, the Local InterBase Server, and ODBC data sources. The Delphi Client/Server edition also works with remote database servers such as Oracle, Sybase, Microsoft SQL Server, Informix, InterBase, and ODBC data sources. Delphi client applications can be scaled easily between remote or local network-based client/server databases, and local databases on a single machine.

This chapter introduces Delphi's database tools, including the Data Access and Data Controls component pages, the Fields Editor, the Database Desktop, and the Database Form Expert.

## What you should know first

Building a database application is similar to building any other Delphi application. This book assumes you understand the basic application development techniques covered in the Delphi Users Guide, including:

- Creating and managing projects
- Creating forms and main or child windows
- Working with the code editor: preparation and controls
- Writing code in the Object Pascal source code

You also need to have everything to work a part of the Database Management System (DBMS) you. Delphi database applications access, whether it is a desktop database such as dBASE or Paradox, or an SQL server. For information specific to building client/server applications with Delphi, see Chapter 6, "Building a client/server application."

This book assumes you have a basic understanding of relational databases, database design, and relational query syntax. There are many, should you need to use materials to use, require if you need to learn more about these.

# Database Application Developers Guide Delphi 2005

Michael Brown

**Database Application Developers Guide Delphi 2005:**

   **Advantage Database Server** Cary Jensen,Loy Anderson,2007 With the launch of ADS 7 0 the authors can now satisfy the needs of this growing community with an official guide on ADS    Database Application Developer's Guide Borland International,1995    Delphi for .NET Developer's Guide Xavier Pacheco,2004 Written by two Delphi and NET experts this award winning volume gives in depth coverage of the NET Framework from a Delphi developer perspective This edition is completely updated and includes in depth coverage on Borland s new CLX architecture DBExpress Applications SOAP CORBA WebSnap and BizSnap features    **Moving To The Cloud** Geetha Manjunath,Dinkar Sitaram,2011-11-16 Moving to the Cloud provides an in depth introduction to cloud computing models cloud platforms application development paradigms concepts and technologies The authors particularly examine cloud platforms that are in use today They also describe programming APIs and compare the technologies that underlie them The basic foundations needed for developing both client side and cloud side applications covering compute storage scaling data parallelism virtualization MapReduce RIA SaaS and Mashups are covered Approaches to address key challenges of a cloud infrastructure such as scalability availability multi tenancy security and management are addressed The book also lays out the key open issues and emerging cloud standards that will drive the continuing evolution of cloud computing Includes complex case studies of cloud solutions by cloud experts from Yahoo Amazon Microsoft IBM Adobe and HP Labs Presents insights and techniques for creating compelling rich client applications that interact with cloud services Demonstrates and distinguishes features of different cloud platforms using simple to complex API programming examples    Delphi Borland International,1996    Mastering Borland Delphi 2005 Marco Cant?,2005-08-19 If you re looking to capitalize on the powerful capabilities of Delphi 8 this is your essential resource Named Best Book by Delphi Informant magazine its practical tutorial based coverage helps you develop key skills solve tough problems and build functionality in your applications    *American Book Publishing Record* ,2005    The National Guide to Educational Credit for Training Programs American Council on Education,2005 Highlights over 6 000 educational programs offered by business labor unions schools training suppliers professional and voluntary associations and government agencies

   *Books In Print 2004-2005* Ed Bowker Staff,Staff Bowker, Ed,2004    **Database Developer's Guide with Delphi 2** Ken Henderson,1996 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    *Dr. Dobb's Journal* ,2009    **The Tomes of Delphi** Warren Rachele,1999 Delphi has long been used as a database development tool yet there is much more to Delphi database programming than simply knowing how to use its components The Tomes of Delphi Win32 Database Developer s Guide provides an innovative treatment on the art of database programming for highly experienced Delphi developers This addition to Wordware s Tomes of Delphi series begins with a comprehensive introduction to relational databases including

design issues and the SQL language The book then focuses on the Delphi database tools the Borland Database Engine data access components and data aware components and their use in developing projects The final section of the book is devoted to the API s architecture and usage along with a reference guide to all the functions The companion CD ROM contains all the source code for the projects trial run versions of Abbrevia Async Pro Orpheus and SysTools from Turbopower Software Company and trial run software from Pythoness Software    **MSDN Magazine** ,2008    Maryland Technology Resource Guide ,1998    Discovering Computers Gary B. Shelly,Thomas J. Cashman,Misty Vermaat,Jeffrey J. Quasney,2006-02 This third edition from the Shelly Cashman Series covers the same breadth but with less depth as Discovering Computers 2007 Complete This title is ideal for a short course on computer concepts or in application software courses With the Shelly Cashman Series project oriented step by step pedagogy and full color screenshots this book includes new exercises and tools on the Online Companion    *Supply Chain & Logistics, 2007* ,2007 With reference to India    **The Software Encyclopedia** ,1986    **Journal of Database Administration** ,2007    **Consultants and Consulting Organizations Directory** ,2007    **Information Industry Directory** ,2001 Comprehensive directory of databases as well as services involved in the production and distribution of information in electronic form There is a detailed subject index and function service classification as well as name keyword and geographical location indexes

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