

# Database Application Developer's Guide

## Delphi for Windows

### Chapter 1 Introduction

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Delphi enables you to create robust 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 mission-critical 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 Forms Expert.

#### What you should know first

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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 User's Guide*, including:

- Creating and managing projects
- Creating forms and managing units
- Working with components, properties, and events
- Writing simple Object Pascal source code

You also need to have a working knowledge of the Database Management System (DBMS) your 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 data management. There are many third-party books covering these topics if you need to learn more about them.

# Database Application Developers Guide Delphi 2005

**SJ Ball**



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**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

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*Database Application Developer's Guide* Borland International, 1995

**American Book Publishing Record**, 2005

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**Dr. Dobb's Journal**, 2009

The Software Encyclopedia, 1986

*MSDN Magazine*, 2008

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