

# 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.

# Delphi Database Developer Guide

**Jiyuan Zhang**



## **Delphi Database Developer Guide:**

## **Delphi Database Developer Guide** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Delphi Database Developer Guide**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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