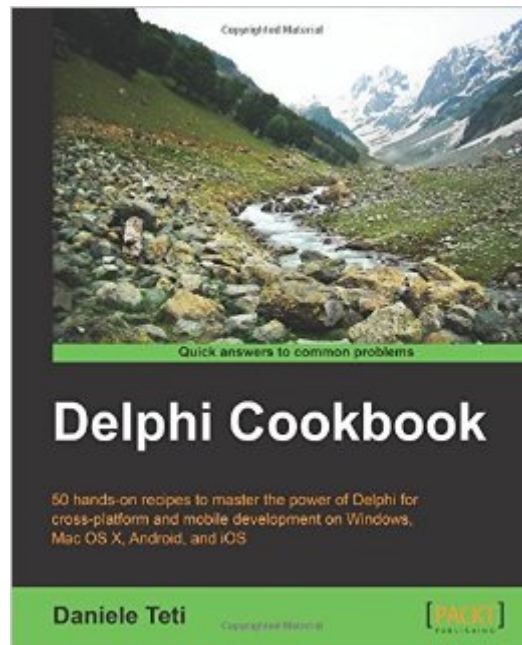


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# Delphi Cookbook



## Synopsis

50 hands-on recipes to master the power of Delphi for cross-platform and mobile development on Windows, Mac OS X, Android, and iOS  
About This Book  
Increase your Delphi productivity with this accessible and swift guide  
Explore vital and powerful features while developing mobile applications using Delphi  
Full of recipes and solutions identified from the everyday challenges faced by the author in his many years as a consultant  
Who This Book Is For  
Intended to refresh the basics of Delphi as well as advance your knowledge to the next level, it is assumed you will know RAD studio and the Object Pascal language. However, if you are not an experienced RAD studio programmer this accessible guide will still develop those initial crucial skills.  
What You Will Learn  
Create visually stunning applications using FireMonkey  
Effectively use LiveBindings with the right OOP approach  
Create server-side programs to serve RESTful web services and provide data to your mobile apps  
Develop mobile apps using well-defined GUI design patterns for a great user experience  
Build efficient mobile apps that read data from a remote server  
Call the platform-native API on Android and iOS even for an unpublished API  
Use extended RTTI to better manage the software customization for your customer  
Leverage the most popular design patterns for a better design without wasting too much time debugging  
In Detail  
With this book, you will gain valuable and practical knowledge of the latest functionalities of Delphi. Starting with the foundations, you will work on your VCL application, customize the TDBGrid, and configure your runtime class using RTTI. Going forward, you will build on this foundation and deploy FireMonkey to go cross-platform or even call FireMonkey from a VCL project, and you will fully understand how you can include Delphi on your server. Finally, you will use App Tethering, call Android and iOS SDK classes, and even use the Android TextToSpeech engine to add sounds to your phone! With this learning resource at your side, you will acquire all that a RAD Studio developer needs to know about Delphi in one complete, informative guide.

## Book Information

Paperback: 371 pages

Publisher: Packt Publishing - ebooks Account (September 25, 2014)

Language: English

ISBN-10: 1783559586

ISBN-13: 978-1783559589

Product Dimensions: 7.5 x 0.7 x 9.2 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars (See all reviews) (15 customer reviews)

Best Sellers Rank: #1,287,622 in Books (See Top 100 in Books) #15 in Books > Computers & Technology > Programming > Languages & Tools > Borland Delphi #632 in Books > Computers & Technology > Programming > Languages & Tools > C & C++ > C++ #788 in Books > Computers & Technology > Mobile Phones, Tablets & E-Readers > Programming & App Development

## Customer Reviews

Before proceeding with my review, you may want to read this other review by Simon J Stuart which provides a good overview of what you can find in the book. I also received a review copy from the publisher, and I'm glad I requested one! Overall impression The book uses a great pattern, where a topic is introduced, code is shown to demonstrate it, explanations and observations about the technique are discussed, and suggestions for additional usage or other resources are provided. This "explore more" section of the book may actually be its most valuable part, because Daniele provides specific links that point to good resources to use for each of the recipes covered. The code examples are useful and as concise as is reasonable. The order of the book is logical and does a good job of building on some of the previous recipes in later parts of the book: 1. Delphi Basics 2. Become a Delphi Language Ninja 3. Going Cross-Platform with FireMonkey 4. The Thousand Faces of Multithreading 5. Putting Delphi on the Server 6. Riding the Mobile Revolution with FireMonkey 7. Using Specific (mobile) Platform Features This is a valuable book to keep handy for when you may need to implement any of the techniques it covers. In short, it is exactly what a "cookbook" should be, with quick and reliable recipes to help you create a good solution for a technical issue. Some specifics For example, there's a great, short exploration for taking advantage of generics. Hidden in one of the discussed "higher order" functions for generics (map, reduce/fold, filter) is something that deserves to be called out briefly in the book (although it is not). class function HigherOrder.

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