



Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications

Tim Roadley

Download now

[Click here](#) if your download doesn't start automatically

Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications

Tim Roadley

Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications Tim Roadley
Get Started Fast with iOS 7 Core Data App Development
Covers iOS 7 and Xcode 5

This is the first Core Data book to fully reflect Apple's latest platform innovations, including its dramatic recent improvements to iCloud support. Hands-on from start to finish, it teaches you step-by-step as you create a modern data-driven iOS app using Storyboards, ARC, iOS 7, and Xcode 5.

Tim Roadley introduces new patterns and best practices designed to overcome the frustrations of Core Data development. One step at a time, you'll build and extend your skills--even mastering advanced techniques such as complex model migration, deep copy, background processing, and integration with Dropbox, StackMob, and iCloud.

Downloadable versions of this book's main project are provided with each chapter, so you can see exactly what your app project should look like--and get cookbook-style code for your own projects. Chapter exercises help you explore even further, whether you're a self-learner or a student in an iOS development course.

If you're an experienced iOS developer, this guide brings together all the skills, tools, code, and patterns you need to add powerful data management capabilities to any app--quickly, easily, and painlessly.

Coverage includes the following:

- Understanding Core Data
- Adding Core Data to an existing project
- Designing, upgrading, and migrating data models (automatically and manually with progress indication)
- Populating views with data, including table-views and picker-views
- Preloading a "default data" persistent store from XML
- Deep-copying from one persistent store to another
- Performance tuning with Instruments, using large photos as the example
- Background processing, using thumbnail generation as the example
- Efficient search
- Seamlessly backing up and restoring with Dropbox
- Stable integration with iCloud--with full support for multiple accounts, seeding, and de-duplication
- Web service integration with StackMob

 [Download Learning Core Data for iOS: A Hands-On Guide to Bu ...pdf](#)

 [Read Online Learning Core Data for iOS: A Hands-On Guide to ...pdf](#)

Download and Read Free Online Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications Tim Roadley

From reader reviews:

Lois Reyna:

Reading a guide can be one of a lot of exercise that everyone in the world likes. Do you like reading book thus. There are a lot of reasons why people enjoy it. First reading a guide will give you a lot of new facts. When you read a reserve you will get new information simply because book is one of many ways to share the information or even their idea. Second, looking at a book will make you more imaginative. When you reading a book especially tale fantasy book the author will bring that you imagine the story how the characters do it anything. Third, you could share your knowledge to other individuals. When you read this Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications, it is possible to tells your family, friends along with soon about yours book. Your knowledge can inspire the mediocre, make them reading a reserve.

Jose Scott:

The particular book Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications has a lot details on it. So when you make sure to read this book you can get a lot of benefit. The book was published by the very famous author. This articles author makes some research prior to write this book. That book very easy to read you may get the point easily after reading this book.

Donna Canales:

Many people spending their moment by playing outside with friends, fun activity together with family or just watching TV 24 hours a day. You can have new activity to pay your whole day by looking at a book. Ugh, do you consider reading a book can really hard because you have to accept the book everywhere? It all right you can have the e-book, delivering everywhere you want in your Smart phone. Like Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications which is having the e-book version. So , why not try out this book? Let's see.

Peter Beaton:

Do you like reading a e-book? Confuse to looking for your preferred book? Or your book seemed to be rare? Why so many concern for the book? But any people feel that they enjoy to get reading. Some people likes reading, not only science book but also novel and Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications as well as others sources were given knowledge for you. After you know how the fantastic a book, you feel wish to read more and more. Science guide was created for teacher or students especially. Those textbooks are helping them to increase their knowledge. In various other case, beside science publication, any other book likes Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications to make your spare time more colorful. Many types of book like this.

**Download and Read Online Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications Tim Roadley
#1S8JTCAIQ9Y**

Read Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications by Tim Roadley for online ebook

Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications by Tim Roadley Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications by Tim Roadley books to read online.

Online Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications by Tim Roadley ebook PDF download

Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications by Tim Roadley Doc

Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications by Tim Roadley Mobipocket

Learning Core Data for iOS: A Hands-On Guide to Building Core Data Applications by Tim Roadley EPub