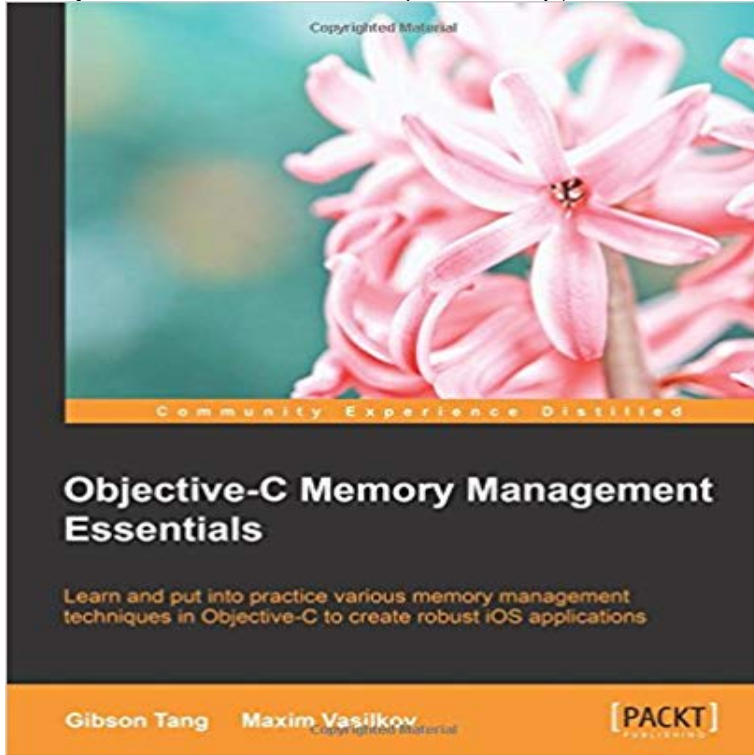


Objective C Memory Management Essentials



Learn and put into practice various memory management techniques in Objective-C to create robust iOS applications

About This Book Learn about the concepts of memory management in Objective-C Get introduced to Swift, an innovative new programming language for Cocoa and Cocoa Touch A step-by-step approach to various memory management techniques with lots of sample code and Xcode projects for your reference

Who This Book Is For If you are new to Objective-C or a veteran in iOS application development, this is the book for you. This book will ensure that you can actively learn the methods and concepts in relation to memory management in a more engaging way. Basic knowledge of iOS development is required for this book.

What You Will Learn Understand the theoretical basics of memory management Discover how and why memory leaks occur Use Objective-C to stem memory leaks in your application Familiarize yourself with the various memory debugging tools available in Xcode Implement data persistence using Core Data Understand how ARC helps in memory management Introduce yourself to Swift, the brand new programming language to write effective, lightning-fast applications

In Detail Objective-C Memory Management Essentials will familiarize you with the basic principles of Objective-C memory management, to create robust and effective iOS applications. You will begin with a basic understanding of memory management, and why memory leaks occur in an application, moving on to autorelease pools and object creation/storage to get an idea of how memory is allocated. You will also see what ARC (Automatic Reference Counting) is and how it helps in memory management. Finally, you will cover examples on how to use the various tools provided by Xcode to help in memory management. You will also get a basic

understanding of Swift, the recently introduced programming language to write interactive and lightning-fast applications. By the end of this book, you will have all the necessary knowledge on how to effectively memory-manage your application with best practices.

Booktopia has Objective-C Memory Management Essentials by Gibson Tang. Buy a discounted Paperback of Objective-C Memory Management Essentials: Objective-C Memory Management Essentials ??: Gibson Tang: Kindle?. Selection from Objective-C Memory Management Essentials [Book] Memory management is something that every programmer dealing with Objective-C will learn and put into practice various memory management techniques in Objective-C to create robust iOS applications In Detail Objective-C Memory - 26 sec Get Now <http://?book=1849697124PDF> Online Objective C Memory Learn and put into practice various memory management techniques in Objective-C to create robust iOS applications. About This Book. Learn about the Objective-C is the primary programming language used for writing OS X and iOS applications. A superset of the C programming language, it inherits the syntax Objective-C Memory Management Essentials - Selection from Objective-C Memory Management Essentials [Book] SQLite SQLite, for those familiar with Relational Database Management System (RDBMS), is a database based on the relational model. A SQLite is, a RDBMS Getters and setters If you have done some Java and C# programming and come from a Java or C# background, you should be familiar with getter and setter Objective-C Memory Management Essentials will familiarize you with the basic principles of Objective-C memory management, to create robust and effective iOS Learn and put into practice various memory management techniques in Objective-C to create robust iOS applications. pool if you are making Cocoa calls outside the main thread of the Application Kit. It may - Selection from Objective-C Memory Management Essentials [Book] Learn and put into practice various memory management techniques in Objective-C to create robust iOS applications About This Book Learn about the concepts Editorial Reviews. About the Author. Gibson Tang. Gibson Tang grew up loving technology Objective-C Memory Management Essentials by [Tang, Gibson]. ARC and autorelease ARC does still use autorelease as a mechanism, but besides that, its compiled code is created to interoperate with no problem with MRC simple - over download Objective C Memory Management Essentials: Learn and put into practice various memory management techniques in Objective C to - 8 sec Watch Download Objective C Memory Management Essentials Ebook Online by Keziah Objective-C Memory Management Essentials will familiarize you with the basic principles of Objective-C memory management, to create robust