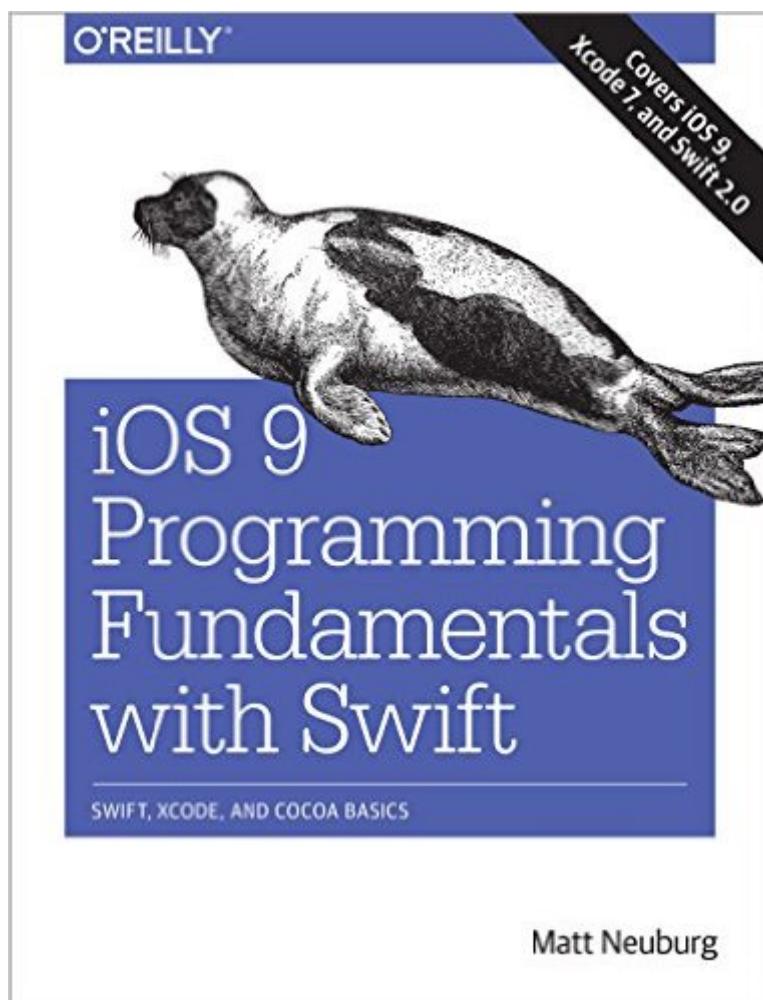


The book was found

# IOS 9 Programming Fundamentals With Swift: Swift, Xcode, And Cocoa Basics



## Synopsis

Move into iOS development by getting a firm grasp of its fundamentals, including the Xcode IDE, the Cocoa Touch framework, and Swift 2.0â "the latest version of Apple's acclaimed programming language. With this thoroughly updated guide, you'll learn Swiftâ "TM's object-oriented concepts, understand how to use Apple's development tools, and discover how Cocoa provides the underlying functionality iOS apps need to have. Explore Swiftâ "TM's object-oriented concepts: variables and functions, scopes and namespaces, object types and instances. Become familiar with built-in Swift types such as numbers, strings, ranges, tuples, Optionals, arrays, dictionaries, and sets. Learn how to declare, instantiate, and customize Swift object typesâ "enums, structs, and classes. Discover powerful Swift features such as protocols and generics. Catch up on Swift 2.0 innovations: option sets, protocol extensions, error handling, guard statements, availability checks, and more. Tour the lifecycle of an Xcode project from inception to App Store. Create app interfaces with nibs and the nib editor, Interface Builder. Understand Cocoaâ "TM's event-driven model and its major design patterns and features. Find out how Swift communicates with Cocoaâ "TM's C and Objective-C APIs. Once you master the fundamentals, you'll be ready to tackle the details of iOS app development with author Matt Neuburg's companion guide, *Programming iOS 9*.

## Book Information

Paperback: 604 pages

Publisher: O'Reilly Media; 1 edition (October 12, 2015)

Language: English

ISBN-10: 1491936770

ISBN-13: 978-1491936771

Product Dimensions: 7 x 1.2 x 9.1 inches

Shipping Weight: 2.2 pounds (View shipping rates and policies)

Average Customer Review: 3.6 out of 5 starsÂ See all reviewsÂ (16 customer reviews)

Best Sellers Rank: #446,221 in Books (See Top 100 in Books) #59 inÂ Books > Computers & Technology > Programming > Languages & Tools > Swift #62 inÂ Books > Computers & Technology > Programming > Apple Programming #138 inÂ Books > Computers & Technology > Operating Systems > Macintosh

## Customer Reviews

This book honestly shows that the author is a master at writing technical information. Neuburg has master skills at creating sentences that explain exactly what he is talking about. The book is written

with fluid language that moves you from one idea to the next. Why then, have I only given it 3 stars? I've read a couple hundred pages of the book and I keep wondering why if I like reading it so much I still haven't learned much. I finally hit upon the explanation. I finally have an analogy. If this were a book on learning the Spanish language it would be as if the author were teaching how to say fragment sentences that do not connect to anything else. It's as if you were studying Spanish one sentence at a time for the beauty of the language and not in an effort to speak it. Or, as if knowing how the verb saber (to know) works exactly on its own but then never putting it together into a bigger picture. You come away knowing how to conjugate saber to all of its forms but not knowing where you would really use each form in a sentence with nouns. I'm over 100 pages into the book and still I've only seen lines of code. He even talks about objects themselves and functions, but not within the context of anything else. Just, here is a function and all the details of what a function looks like and -> which indicates the type the function returns and details, details, details. But not even one over all program which puts the details together. I'm learning Swift so I can write iPhone programs. I'm not learning Swift so I can talk about the details and beautiful syntax that defines a function. The way the book is written, it basically has no target audience.

[Download to continue reading...](#)

iOS 9 Programming Fundamentals with Swift: Swift, Xcode, and Cocoa Basics Apps: Mobile App Trends in 2015 (iOS, Xcode Programming, App Development, iOS App Development, App Programming, Swift, Without Coding) ((Android, Android ... App Programming, Rails, Ruby Programming)) SWIFT: PROGRAMMING ESSENTIALS (Bonus Content Included): Learn iOS development! Code and design apps with Apple's New programming language TODAY (iOS development, swift programming) Mastering Xcode 7 and Swift (iOS App Development for Non-Programmers Book 3) Programming #8:C Programming Success in a Day & Android Programming In a Day! (C Programming, C++programming, C++ programming language, Android , Android Programming, Android Games) Programming #57: C++ Programming Professional Made Easy & Android Programming in a Day (C++ Programming, C++ Language, C++for beginners, C++, Programming ... Programming, Android, C, C Programming) iOS 9 Swift Programming Cookbook: Solutions and Examples for iOS Apps iOS 8 Swift Programming Cookbook: Solutions & Examples for iOS Apps Programming: Computer Programming for Beginners: Learn the Basics of Java, SQL & C++ - 3. Edition (Coding, C Programming, Java Programming, SQL Programming, JavaScript, Python, PHP) R Programming: Learn R Programming In A DAY! - The Ultimate Crash Course to Learning the Basics of R Programming Language In No Time (R, R Programming, ... Course, R Programming Development Book 1) Programming: Learn the Fundamentals of Computer

Programming Languages (Swift, C++, C#, Java, Coding, Python, Hacking, programming tutorials) Programming #45: Python Programming Professional Made Easy & Android Programming In a Day! (Python Programming, Python Language, Python for beginners, ... Programming Languages, Android Programming) Swift and Python Programming Guide: Programming Language For Beginners: Learn in a Day! Box Set Collection (Swift, Python, JAVA, C++. PHP) App Development: Swift Programming : Java Programming: Learn In A Day! (Mobile Apps, App Development, Swift, Java) The Joy of Swift: How to program iOS applications using Apple Swift even if you've never programmed before IOS Programming For Beginners: The Simple Guide to Learning IOS Programming Fast! Learn to Code in Swift: The new language of iOS Apps (iOS App Development for Non-Programmers Book 2) DOS: Programming Success in a Day: Beginners guide to fast, easy and efficient learning of DOS programming (DOS, ADA, Programming, DOS Programming, ADA ... LINUX, RPG, ADA Programming, Android, JAVA) ASP.NET: Programming success in a day: Beginners guide to fast, easy and efficient learning of ASP.NET programming (ASP.NET, ASP.NET Programming, ASP.NET ... ADA, Web Programming, Programming) C#: Programming Success in a Day: Beginners guide to fast, easy and efficient learning of C# programming (C#, C# Programming, C++ Programming, C++, C, C Programming, C# Language, C# Guide, C# Coding)

[Dmca](#)