



5TH EDITION

# iOS Programming

## THE BIG NERD RANCH GUIDE

Christian Keur and Aaron Hillegass

# Ios Programming The Big Nerd Ranch Guide Th Edition

**Aaron Hillegass,Joe Conway**

## **Ios Programming The Big Nerd Ranch Guide Th Edition:**

**Ios Programming** Christian Keur,Aaron Hillegass,2017-07-16 iOS is for developers looking to step into the sometimes frightening world of iPhone and iPad app development Written as the companion to Objective C this e book guides you from creating a simple single page application to managing assets in a complex multi scene application Advanced features such as localizing application UI and working with the Audio Toolbox and AVAudioPlayer frameworks are also covered If you re looking for the fastest way to get up and running with iOS development forget about the 1 500 pages of documentation in the iOS Developer Library This is the only resource you need This updated and expanded second edition of Book provides a user friendly introduction to the subject Taking a clear structural framework it guides the reader through the subject s core elements A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts This succinct and enlightening overview is a required reading for all those interested in the subject We hope you find this book useful in shaping your future career Business

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Christian Keur,Aaron Hillegass,2019 Updated for Xcode 11 Swift 5 and iOS 13 iOS Programming The Big Nerd Ranch Guide leads you through the essential concepts tools and techniques for developing iOS applications After completing this book you will have the know how and the confidence you need to tackle iOS projects of your own Based on Big Nerd Ranch s popular iOS training and its well tested materials and methodology this bestselling guide teaches iOS concepts and coding in tandem The result is instruction that is relevant and useful Throughout the book the authors explain what s important and share their insights into the larger context of the iOS platform You get a real understanding of how iOS development works the many features that are available and when and where to apply what you ve learned

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Erica Sadun,Rich Wardwell,2014 This title brings together reliable proven solutions for the heart of day to day iOS 7 development World renowned iOS programming expert Erica Sadun covers all the classes you ll need to create successful iOS 7 mobile apps with standard APIs and interface elements and take full advantage of iOS 7 graphics touches and views

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**Developer's Cookbook** Erica Sadun,2012 Provides information on building iOS 5 applications for iPhone iPad and iPod

Touch **Learning IOS Development** Maurice Sharp,Rod Strougo,Erica Sadun,2014 This book offers the perfect hands on introduction to iOS development covering everything your students need to know about Objective C XCode and modern iOS user interface development With sample projects and end of chapter exercises this book is ideal for classroom instruction The authors get started fast with Objective C covering basic syntax memory management Foundation Classes development paradigms blocks threads and more Next they show how to use XCode and related tools to build projects instrument and efficiently debug code and deploy apps In the next part they turn to interfaces covering design content construction View Controllers Views Animations Touch Table Views and even a taste of Core Data

### **The Advanced iOS 6 Developer's**

**Cookbook** Erica Sadun,2013-02-28 The Advanced iOS 6 Developer s Cookbook brings together reliable proven solutions for

cutting edge iOS 6 development World renowned iOS expert Erica Sadun covers device specific development document data sharing Core Text networking image processing onboard cameras audio Address Book Core Location GameKit StoreKit push notifications and more As in her previous bestselling iOS books Sadun translates today s development best practices into working code distilling key concepts into concise recipes that are easy to understand and transfer into your own projects This isn t just cut and paste Using her examples Sadun fully explains both the how and why of advanced and specialized iOS 6 development All code is tested with iOS 6 features and iPhone iPad and iPod touch capabilities Throughout every chapter groups related tasks together so you can jump straight to your solution without having to identify the right class or framework first Coverage includes Testing device properties so your app can take full advantage of the iOS unit it s running on Seamlessly sharing documents and data across apps and moving control between apps Presenting exceptionally attractive text with freeform text typesetting Building touch based apps that leverage Bezier curves splines and other geometric tools Securing network apps via authentication system keychains and OAuth Accessing and processing image data to create special effects Integrating live camera feeds and user snapshots Presenting audio to users and enabling them to interact with it Effectively using Address Book frameworks and GUI classes Building advanced location apps with Core Location geopositioning and MapKit Creating connected game play with GameKit Game Center device to device networking shared leaderboards and Internet based matches Integrating secure in app purchasing with StoreKit Communicating with users from web based services via push notifications

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Potts,2015-08-06 Thought provoking and accessible in approach this updated and expanded second edition of the iOS Programming The Big Nerd Ranch Guide provides a user friendly introduction to the subject Taking a clear structural framework it guides the reader through the subject s core elements A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts This succinct and enlightening overview is a required reading for advanced graduate level students We hope you find this book useful in shaping your future career Feel free to send us your enquiries related to our publications to info@risepress.pw Rise Press     [Swift Programming](#) Matthew Mathias,John Gallagher,2016     **iPhone Programming** Aaron Hillegass,Joe

Conway,2010-04-13 Based on Big Nerd Ranch s popular iPhone Bootcamp class iPhone Programming The Big Nerd Ranch Guide leads you through the essential tools and techniques for developing applications for the iPhone iPad and iPod Touch In each chapter you will learn programming concepts and apply them immediately as you build an application or enhance one from a previous chapter These applications have been carefully designed and tested to teach the associated concepts and to provide practice working with the standard development tools Xcode Interface Builder and Instruments The guide s learn while doing approach delivers the practical knowledge and experience you need to design and build real world applications Here are some of the topics covered Dynamic interfaces with animation Using the camera and photo library User location and mapping services Accessing accelerometer data Handling multi touch gestures Navigation and tabbed applications Tables and creating custom rows Multiple ways of storing and loading data archiving Core Data SQLite Communicating with web services ALocalization Internationalization After many false starts with other iPhone development books these clear and concise tutorials made the concepts gel for me This book is a definite must have for any budding iPhone developer Peter Watling New Zealand Developer of BubbleWrap     **iOS Programming** Joe Conway,Aaron Hillegass,Christian

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the many features that are available and when and where to apply what you've learned. Here are some of the topics covered: Xcode 5 Instruments and Storyboards, Building interfaces using the iOS 7 aesthetic, ARC and strong and weak references, Handling touch events and gestures, Toolbars, navigation controllers and split view controllers, Using Auto Layout to scale user interfaces, Using Dynamic Type to scale fonts, Localization and Internationalization, Block syntax and use, Saving and loading data, Archiving and Core Data, Core Location and Map Kit, Communicating with web services using JSON, Using the Model View Controller Store design pattern.

**Objective-C Programming** Aaron Hillegass, Mikey Ward, 2013. Want to write iOS apps or desktop Mac applications? This introduction to programming and the Objective C language covers C, Objective C, and the common programming idioms that enable developers to make the most of Apple technologies. The programming is compatible with Xcode 5, iOS 7, and OS X Mavericks 10.9.

*iPhone Programming* Joe Conway, 1900. This is the eBook version of the printed book. If the print book includes a CD ROM, this content is not included within the eBook version. Written by the trainers at the Big Nerd Ranch, the worldwide leader in professional training for Mac developers, this book provides a hands-on guide to learning how to program for the iPhone and iPod touch. Coverage includes: An overview of Objective C, the core language you'll use to program for the iPhone; An overview of the Xcode Tools; How to work with the iPhone SDK's UIKit framework and Cocoa Touch; Build apps that use MapKit and CoreLocation as well as the

Cocoa Programming for OS X Aaron Hillegass, Adam Preble, Nate Chandler, 2015-04-16. Covering the bulk of what you need to know to develop full-featured applications for OS X, this edition is updated for OS X Yosemite 10.10, Xcode 6, and Swift. Written in an engaging tutorial style and class tested for clarity and accuracy, it is an invaluable resource for any Mac programmer. The authors introduce the two most commonly used Mac developer tools, Xcode and Instruments. They also cover the Swift language, basic application architecture, and the major design patterns of Cocoa. Examples are illustrated with exemplary code written in the idioms of the Cocoa community to show you how Mac programs should be written. After reading this book, you will know enough to

understand and utilize Apple's online documentation for your own unique needs. And you will know enough to write your own stylish code. This edition was written for Xcode 6.3 and Swift 1.2. At WWDC 2015, Apple announced Xcode 7 and Swift 2, both of which introduce significant updates that, along with some changes to Cocoa for OS X 10.11, affect some of the exercises in this book. We have prepared a companion guide listing the changes needed to use Xcode 7 to work through the exercises in the book; it is available at [https://github.com/bignerdranch/cocoa\\_programming\\_for\\_osx\\_5e/blob/master/Swift2.md](https://github.com/bignerdranch/cocoa_programming_for_osx_5e/blob/master/Swift2.md).

Android Programming Bill Phillips, Chris Stewart, 2015-08-01. Android Programming: The Big Nerd Ranch Guide is an introductory Android book for programmers with Java experience. Based on Big Nerd Ranch's popular Android Bootcamp course, this guide will lead you through the wilderness using hands-on example apps combined with clear explanations of key concepts and APIs. This book focuses on practical techniques for developing apps compatible with Android 4.1 (Jelly Bean) and up, including coverage of Lollipop and material design. Write and run code every step of the way, creating apps that integrate with other

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**Swift Programming** Mikey Ward, 2020 Through this guide's carefully constructed explanations and examples you will develop an understanding of Swift grammar and the elements of effective Swift style all thoroughly revised for Swift 5.3 and Xcode 12 Based on Big Nerd Ranch's popular Swift training and its well tested materials and methodology this guide teaches concepts and coding through hands on exercises You will explore Swift features in Xcode playgrounds and you will end by building sample apps for the command line and for macOS and iOS After working through the book you will have the skills to confidently dive into learning app development for Apple platforms like iOS and macOS

**Kotlin Programming** David Greenhalgh, Josh Skeen, Andrew Bailey, 2021-10-05 Kotlin is a statically typed programming language designed to interoperate with Java and fully supported by Google on the Android operating system It is also a multiplatform language that can be used to write code that can be shared across platforms including macOS iOS Windows and JavaScript Based on Big Nerd Ranch's popular Kotlin Essentials course this guide shows you how to work effectively with Kotlin through hands on examples and clear explanations of key Kotlin concepts and foundational APIs Written for Kotlin 1.5 this book will also introduce you to JetBrains IntelliJ IDEA development environment Whether you are an experienced developer or are learning your first programming language and whether you are interested in Kotlin for Android server side or multiplatform projects the authors will guide you from first principles to advanced Kotlin usage By the end of this book you will be empowered to create reliable concise applications in Kotlin

**More Cocoa Programming for Mac OS X** Aaron Hillegass, Juan Pablo Claude, 2013-02-04 There's a fast growing audience of Mac OS X developers who are getting comfortable with Apple's Cocoa framework and now want to take their skills to the next level Many of them began with Aaron Hillegass's classic book Cocoa Programming for Mac OS X Now in More Cocoa Programming The Big Nerd Ranch Guide Hillegass and colleague Juan Pablo Claude show experienced Cocoa developers how to build Cocoa applications that work better and do more than ever before Starting from a basic sample application you will walk through adding powerful new functionality one step at a time As you do you'll master valuable Cocoa tips and tricks that can't be found in any other book The authors' detailed example rich coverage includes Uncovering the secrets of Cocoa's text system and making the most of it Incorporating support for Spotlight Quick Look AppleScript and other advanced OS X platform technologies Providing more effective help and

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