

Design and code fun games for iOS



Swift Game Programming

for Absolute Beginners

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Swift OS X Programming for Absolute Beginners Wallace Wang, 2015 Swift

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Swift for Absolute Beginners Gary Bennett, Brad Lees, 2015-05-17

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Swift 5 for Absolute Beginners Stefan Kaczmarek, Brad Lees, Gary Bennett, 2019-06-26 Stay motivated and overcome obstacles while learning to use Swift Playgrounds and Xcode 10.2 to become a great iOS developer This book fully updated for Swift 5 is perfect for those with no programming background those with some programming experience but no object oriented experience or those that have a great idea for an app but haven't programmed since school Many people have a difficult time believing they can learn to write iOS apps Swift 5 for Absolute Beginners will show you how to do so You'll learn Object Oriented Programming OOP and be introduced to User Interface UI design following Apple's Human Interface Guidelines HIG using storyboards and the Model View Controller MVC pattern before moving on to write your own iPhone and Apple Watch apps from scratch What You'll Learn Work with Swift classes properties and functions Examine proper User Interface UI and User Experience UX design Understand Swift data types integers floats strings and booleans Use Swift data collections arrays and dictionaries Review Boolean logic comparing data and flow control Use the Xcode debugger to troubleshoot problems with your apps Store data in local app preferences and Core Data databases Who This Book Is For Anyone who wants to learn to develop apps for the Mac iPhone iPad and Apple Watch using the Swift programming language No previous programming experience is necessary

Swift 4 for Absolute Beginners Stefan Kaczmarek, Brad Lees, Gary Bennett, 2017-12-20 Stay motivated and overcome obstacles while learning to use Swift Playgrounds to be a great iOS developer This book is perfect for those with no programming background those with some programming experience but no

object oriented experience or those that have a great idea for an app but haven't programmed since school and it is now updated for Swift 4. Many people have a difficult time believing they can learn to write iOS apps. **Swift 4 for Absolute Beginners** will show you how to do so. You'll learn Object Oriented Programming and be introduced to HealthKit before moving on to write your own iPhone and Watch apps from scratch. Gary Bennett and Brad Lees are full-time professional iOS developers and have developed a broad spectrum of apps for Fortune 500 companies. The authors have taken their combined 14 years of writing apps, teaching online iOS courses, the experience from their first three iOS books, along with their online instruction and free online forum at XcelMe.com to create an excellent training book. And the material in this book is supplemented by with the free live online training sessions. What You'll Learn: Work with Swift classes, properties, and functions. Examine proper user interface and user experience design. Understand Swift data types: integers, floats, strings, and Booleans. Use Swift data collections: arrays and dictionaries. Review Boolean logic, comparing data, and flow control. Who This Book Is For: Anyone who wants to learn to develop apps for the Mac, iPhone, and iPad and Watch using the Swift programming language. No previous programming experience is necessary.

Swift 2 for Absolute Beginners Gary Bennett, Brad Lees, 2015. Swift 2 for Absolute Beginners is perfect for those with no programming background, those with some programming experience but no object-oriented experience, or those that have a great idea for an app but haven't programmed since school. Gary Bennett and Brad Lees are full-time professional iOS developers and have developed a broad spectrum of apps for Fortune 500 companies. The authors have taken their combined 14 years of writing apps, the experience from their first three iOS books, along with their online instruction and free online forum at XcelMe.com to create an excellent training book. Many people have a difficult time believing they can learn to write iOS apps or just staying motivated through learning the process. This book, along with the free live online training sessions, helps students stay motivated and overcome obstacles while they learn to be great iOS developers. Here are some of the highlights: Use Swift Playgrounds to learn iOS development quickly. Learn about Swift classes, properties, and functions. How to write iPhone and Apple Watch apps from scratch. Introduction to HomeKit and Internet of Things.

[Bowker's Complete Sourcebook of Personal Computing, 1985](#) R.R. Bowker Company, 1984. Provides Listings of Hardware, Software, Peripherals. Currently Available as Well as Books, Magazines, Clubs, User Groups. Virtually All Other Microcomputer-related Services. Includes Background Information, Glossary.

SwiftUI for Absolute Beginners Jayant Varma, 2019-11-13. Dive into the world of developing for all of Apple platforms with SwiftUI, Apple's new framework that makes writing applications faster and easier with fewer lines of code. This book teaches the basics of SwiftUI to help you write amazing native applications using XCode. For developers already familiar with ReactNative, this book reviews the declarative state-based DSL that manages the UI and updates it automatically. You'll feel just like what they're used to. You'll see how SwiftUI reduces the number of lines of code required to achieve the same effects by over 60% and provides a much better experience. Like the announcement of Swift in 2014.

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Swift for Absolute Beginners Aniket Jain, 2025-02-07

Swift for Absolute Beginners: A Step by Step Approach for Beginners Are you eager to learn Swift programming from scratch? Whether you're a complete novice or looking to solidify your fundamentals, *Swift for Absolute Beginners: A Step by Step Approach for Beginners* is the ultimate guide to mastering the Swift programming language quickly and effectively. With a structured, hands-on and beginner-friendly approach, this book will take you from writing your first Swift program to building real-world iOS applications, with no prior coding experience required.

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Daniel Bell, 2019-10-10

Do you want to develop iPhone apps but don't know where to start? If you want to learn Swift programming from Scratch, this short book is for you. Learn Swift for iPhone/iOS development, no programming development experience is required. Download your copy NOW.

Book Objectives: This book is about Swift programming. The following are the objectives of the author: To familiarize you with the basics of Swift programming language. To equip you with Swift programming skills, both beginner and advanced skills. To help you understand the difference between Swift and Objective-C. To help you appreciate the power of Swift as a programming language for the development of mobile applications. Who this Book is for: The author intends to benefit any of the following groups of people: Anybody who wants to learn basic Swift programming skills. Anybody who needs to advance their Swift programming skills. Anybody who needs to learn iOS app

development for iOS 9 and above Professors lecturers or tutors who are looking to find better ways to explain Swift programming to their students in the simplest and easiest way Students and academicians especially those focusing on Swift programming computer science and software development Requirements The author expects you to have a computer installed with Mac OS X If you don't have a MacBook you can consider creating a Mac OS X virtual machine on your computer What is inside the book SWIFT BASICS SWIFT DATA TYPES SWIFT VARIABLES AND CONSTANTS SWIFT OPERATORS DECISION MAKING SWIFT LOOPS SWIFT FUNCTIONS SWIFT CLASSES SWIFT METHODS SWIFT ARRAYS SWIFT DICTIONARY SWIFT SETS SWIFT CLOSURES From the back cover The author begins by introducing the readers to the foundations of the Swift programming language The aim is to help them the individuals who developed the language how the Swift compiler works The reader has been guided on what they require so as to program in Swift The author has then discussed the basics of Swift including writing comments writing and running the first Swift program Swift syntax etc The various features provided by Swift have been discussed in depth including data types variables constants loops decision making functions operators object oriented programming features etc The author has organized the book into chapters with each chapter having many sub chapters Swift codes have been added alongside thorough explanations of the code and images showing the expected output upon the execution of every script The author begins with the basics of Swift and ends by discussing the complex features provided by the programming language A step by step approach has been employed in every chapter for ease of understanding

Teaching Computer Programming to Kids and Other Beginners Royal W. Van Horn, Royal Van Horn, 1982 Contains Methods Suggestions Activities for Teaching Programming How Computers Process Information Broadly Graded Usable for Children Adults

[Beginner's Guide to iOS 14 App Development Using Swift 5, SwiftUI and UIKit](#) Serhan Yamacli, 2020-10-30 This book covers iOS 14 app design fundamentals using the latest Swift 5 programming language Xcode 12 and iOS 14 SDK The author assumes you have no experience in app development The book starts with the installation of the required programming environment and setting up the simulators Then the simplest Hello World app is developed step by step In the next chapter basics of the Swift 5 programming language are given with practical examples Screenshots and code snippets are clearly given in the book to guide the reader After the Swift lecture 8 complete apps including a 2D game in SpriteKit and a 3D game in SceneKit are developed in separate chapters Both the mature UIKit and the newest SwiftUI frameworks are used for developing these apps As the reader follows the development of the example apps he/she will learn designing user interfaces connecting interface objects to code developing efficient Swift code and testing the app on simulators and real devices Chapters of the book and the contents of these chapters are as follows Chapter 1 Introduction General info and the steps of developing an iOS app Chapter 2 Setting up your development environment Installing Xcode setting up signing identities viewing adding simulators and real devices Chapter 3 Test drive the Hello World app Creating a new Xcode project adding and positioning user interface objects building the project running the

developed app on the simulator and on the real device Chapter 4 Swift programming language Variables constants optionals arrays dictionaries sets if else and switch case decision making statements for and while loops functions classes objects and inheritance in Swift 5 Each concept is clearly explained step by step with code examples and screenshots Chapter 5 Disco lights app Using buttons and connecting actions to buttons in the code Chapter 6 Body mass index BMI calculator app Using input boxes performing calculations and displaying the results on the screen Chapter 7 Simple die roller app Using random number generator functions including image sets in your project displaying images on the screen and changing the displayed image using Swift code Chapter 8 Exercise calorie calculator app Using global variables creating tabbed apps and utilizing segmented controls Chapter 9 Show my location app Adding a map object to your app setting required permissions accessing GPS device and showing real time location on the map Chapter 10 S O S sender app Adding SMS functionality setting required permissions and sending real time location using SMS Chapter 11 Bounce the ball game Basics of SpriteKit that is used to develop 2D iOS games adding objects to the game sensing screen touches moving game objects according to touches combining all these and more to develop a complete 2D game Chapter 12 Blue Capsule Hunter game Basics of SceneKit that is used to develop 3D iOS games adding objects to the game moving objects sensing screen touches using score text and combining these concepts for developing a 3D game This book includes 218 figures and 108 code snippets that are used to explain app development concepts clearly Full resolution colour figures and project files can be viewed and downloaded from the book's companion website www.yamaclis.com/ios14

Swift 3 for Absolute Beginners Gary Bennett, Brad Lees, 2016-12-19 Stay motivated and overcome obstacles while learning to use Swift Playgrounds to be a great iOS developer This book is perfect for those with no programming background those with some programming experience but no object oriented experience or those that have a great idea for an app but haven't programmed since school and it is now updated for Swift 3 Many people have a difficult time believing they can learn to write iOS apps Swift 3 for Absolute Beginners along with the free live online training sessions will show you how to do so You'll learn Object Oriented Programming and be introduced to HealthKit before moving on to write your own iPhone and Watch apps from scratch Gary Bennett and Brad Lees are full time professional iOS developers and have developed a broad spectrum of apps for Fortune 500 companies The authors have taken their combined 12 years of writing apps teaching online iOS courses the experience from their first three iOS books along with their online instruction and free online forum at XcelMe.com to create an excellent training book What You'll Learn Work with Swift classes properties and functions Examine proper user interface and user experience design Understand Swift data types integers floats strings and booleans Use Swift data collections arrays and dictionaries Review Boolean logic comparing data and flow control Who This Book Is For Anyone who wants to learn to develop apps for the Mac iPhone and iPad and Watch using the Swift programming language No previous programming experience is necessary

Books Out Loud ,2004 **Computer Publishers & Publications** ,1984 **Beginner's Guide to IOS 13 App**

Development Using Swift 5. 1 Serhan Yamacli, 2019-10-27 This book covers iOS 13 app design fundamentals using the latest Swift 5.1 programming language Xcode 11 and iOS 13.1 SDK. The author assumes you have no experience in app development. The book starts with the installation of the required programming environment and setting up the simulators. Then the simplest Hello World app is developed step by step. In the next chapter, basics of the Swift 5 programming language are given with practical examples. Screenshots and code snippets are clearly given in the book to guide the reader. After the Swift lecture 7, complete apps including a 2D game are developed in separate chapters. As the reader follows the development of the example apps, he/she will learn designing user interfaces, connecting interface objects to code, developing efficient Swift code, and testing the app on simulators and real devices. Chapters of the book and the contents of these chapters are as follows: Chapter 1: Introduction, General info and the steps of developing an iOS app; Chapter 2: Setting up your development environment, Installing Xcode, setting up signing identities, viewing, adding simulators and real devices; Chapter 3: Test drive the Hello World, Creating a new Xcode project, adding and positioning user interface objects, building the project, running the developed app on the simulator and on the real device; Chapter 4: Swift programming language, Variables, constants, optionals, arrays, dictionaries, sets, if else and switch case, decision making statements, for and while loops, functions, classes, objects and inheritance in Swift 5. Each concept is clearly explained step by step with code examples and screenshots. Chapter 5: Disco lights app, Using buttons and connecting actions to buttons in the code; Chapter 6: Body mass index (BMI) calculator app, Using input boxes, performing calculations and displaying the results on the screen; Chapter 7: Simple die roller app, Using random number generator functions, including image sets in your project, displaying images on the screen and changing the displayed image using Swift code; Chapter 8: Exercise calorie calculator app, Using global variables, creating tabbed apps and utilizing segmented controls; Chapter 9: Show my location app, Adding a map object to your app, setting required permissions, accessing GPS device and showing real time location on the map; Chapter 10: SOS sender app, Adding SMS functionality, setting required permissions and sending real time location using SMS; Chapter 11: Bounce the ball game, Basics of SpriteKit that is used to develop 2D iOS games, adding objects to the game, sensing screen touches, moving game objects according to touches, combining all these and more to develop a complete 2D game. This book includes 212 figures and 101 code snippets that are used to explain app development concepts clearly. Full resolution colour figures and project files can be viewed and downloaded from the book's companion website www.yamaclis.com/ios13swift5.

Oncomputing, 1979 **Teaching and Computers**, 1983 **BlitzMax for Absolute Beginners** Sloan Kelly, 2016-12-14 Go through the steps necessary to create high speed 2D retro style games. This easy to read and follow one of a kind book on BlitzMax game programming also covers some 3D programming. BlitzMax for Absolute Beginners includes game application projects such as The Great Escape, Tank Attack and Paratrooper. These will help you build your skills as you go. Have you ever wanted to program your own computer game? Never felt you could? Well now you can. What You'll Learn: Program computer games from scratch with BlitzMax. Produce high

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