

Learn to build iPhone and iPad apps using the iOS 8 SDK and Swift



# Beginning iPhone Development with Swift

## Exploring the iOS SDK

David Mark | Jack Nutting | Kim Topley | Fredrik Olsson | Jeff LaMarche

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# Beginning Iphone Development With Swift Exploring The Ios Sdk

**Kevin Kim,Alex Horovitz,David  
Mark,Jeff LaMarche,Jayant Varma**

## **Beginning iPhone Development With Swift Exploring The Ios Sdk:**

**Beginning iPhone Development with Swift 4** Molly K. Maskrey,2017-10-26 Learn how to integrate all the interface elements iOS users have come to know and love such as buttons switches pickers toolbars and sliders In this edition of the best selling book you ll master a variety of design patterns from the simplest single view to complex hierarchical drill downs Assuming little or no working knowledge of the Swift programming language and written in a friendly easy to follow style this book offers a comprehensive course in iPhone and iPad programming The book starts with the basics walking through the process of downloading and installing Xcode and the iOS 11 SDK and then guides you though the creation of your first simple application The art of table building will be demystified and you ll learn how to save your data using the iOS file system You ll see how to to create load and work with playgrounds as you develop an understanding of the Swift language You ll also learn how to save and retrieve your data using a variety of persistence techniques including Core Data and SQLite And there s much more Beginning iPhone Development with Swift 4 covers the basic information you need to get up and running quickly with your iOS apps Once you re ready move on to Professional iPhone Development with Swift 4 to learn more of the really unique aspects of the SDK and Swift language What You Will Learn Discover what data persistence is and why it s important Build cool crisp user interfaces Display data in Table Views Work with all the most commonly used iOS Frameworks Who This Book is For Aspiring iOS app developers new to the Apple Swift programming language and or the iOS SDK

**Beginning iPhone Development with Swift** Kim Topley,Fredrik Olsson,Jack Nutting,David Mark,Jeff LaMarche,2014-11-22 The team that brought you the bestselling Beginning iPhone Development the book that taught the world how to program on the iPhone is back again for Beginning iPhone Development with Swift This definitive guide to the Swift programming language and the iOS 8 SDK and the source code has been updated to reflect Xcode 6 3 1 and Swift 1 2 There s coverage of brand new technologies including Swift playgrounds as well as significant updates to existing material You ll have everything you need to create your very own apps for the latest iOS devices Every single sample app in the book has been rebuilt from scratch using the latest Xcode and the latest 64 bit iOS 8 specific project templates and designed to take advantage of the latest Xcode features Assuming little or no working knowledge of the new Swift programming language and written in a friendly easy to follow style this book offers a complete soup to nuts course in iPhone iPad and iPod touch programming The book starts with the basics walking through the process of downloading and installing Xcode and the iOS 8 SDK and then guides you though the creation of your first simple application From there you ll learn how to integrate all the interface elements iOS users have come to know and love such as buttons switches pickers toolbars and sliders You ll master a variety of design patterns from the simplest single view to complex hierarchical drill downs The art of table building will be demystified and you ll learn how to save your data using the iPhone file system You ll also learn how to save and retrieve your data using a variety of persistence techniques including Core Data and SQLite And there s much more

**Beginning iPhone**

**Development with Swift 5** Wallace Wang, 2019 Learn how to integrate all the interface elements iOS users have come to know and love such as buttons switches pickers toolbars and sliders In this edition of the best selling book you ll also learn about touch gestures table views and collection views for displaying data on a user interface Assuming little or no working knowledge of the Swift programming language and written in a friendly easy to follow style this book offers a comprehensive course in iPhone and iPad programming The book starts with a gentle introduction to using Xcode and then guides you though the creation of your first simple app You ll start with designing basic user interfaces and then explore more sophisticated ones that involve multiple screens such as navigation controllers tab bars page views and split views that are particularly useful on the larger screens of the iPad and certain iPhone models And there s much more Beginning iPhone Development with Swift 5 covers the basic information you need to get up and running quickly to turn your great ideas into working iOS apps Once you re ready move on to Pro iPhone Development with Swift 5 to learn more of the really unique aspects of iOS programming and the Swift language

**Beginning iPhone Development with SwiftUI** Wally Wang, 2022 Tame the power of Apple s new user interface toolkit SwiftUI Integrate all the interface elements iOS users have come to know and love such as buttons switches pickers toolbars and sliders with less effort and more efficiency You ll also learn about touch gestures lists and grids for displaying data on a user interface And you ll even go beyond those simple controls to liven up any user interface with simple animation techniques Spice your designs up with movement scaling and resizing including spring and bounce effects You ll start with basic designs and then explore more sophisticated ones Assuming little or no working knowledge of the Swift programming language and written in a friendly easy to follow style this book offers a comprehensive course in iPhone and iPad programming The book starts with a gentle introduction to using Xcode and then guides you though the creation of your first simple application You ll create user interfaces for that application using multiple screens in two different ways using Navigation View and Tab Bars Beginning iPhone Development with Swift UI covers the basic information you need to get up and running quickly to turn your great ideas into working iOS apps with stunningly interactive interfaces using SwiftUI Once you re ready move on to Pro iPhone Development with Swift UI to learn more of the unique aspects of iOS programming and the Swift language

Beginning iPhone Development with Swift 3 Molly Maskrey, Kim Topley, David Mark, Fredrik Olsson, JEFF LAMARCHE, 2016-11-17 Create your very own apps for the latest iOS devices You ll start with the basics and then work your way through the process of downloading and installing Xcode and the iOS 10 SDK and then guides you though the creation of your first simple application Assuming little or no working knowledge of the Swift programming language and written in a friendly easy to follow style Beginning iPhone Development with Swift 3 offers a comprehensive course in iPhone and iPad programming In this third edition of the best selling book you ll learn how to integrate all the interface elements iOS users have come to know and love such as buttons switches pickers toolbars and sliders Every single sample app in the book has been rebuilt from scratch using the latest Xcode and the latest iOS 10

specific project templates and designed to take advantage of the latest Xcode features Discover brand new technologies as well as significant updates to existing tools You ll master a variety of design patterns from the simplest single view to complex hierarchical drill downs The art of table building will be demystified and you ll learn how to save your data using the iOS file system You ll also learn how to save and retrieve your data using a variety of persistence techniques including Core Data and SQLite And there s much more What You Will Learn Develop your own bestselling iPhone and iPad apps Utilize Swift playgrounds Display data in Table Views Draw to the screen using Core Graphics Use iOS sensor capabilities to map your world Get your app to work with iCloud and more Who This Book is For Anyone who wants to start developing for iPhone and iPad

**Beginning iPhone Development with Swift 2** David Mark, Kim Topley, Jack Nutting, Fredrik Olsson, JEFF LAMARCHE, 2015 This is the definitive guide to the Swift programming language and the iOS 9 SDK and the source code has been updated to reflect Xcode 7 and Swift 2 There s up to date coverage of new Apple technologies as well as significant updates to existing material You ll have everything you need to create your very own apps for the latest iOS devices Every single sample app in the book has been rebuilt from scratch using the latest Xcode and the latest 64 bit iOS 9 specific project templates and designed to take advantage of the latest Xcode features Assuming little or no working knowledge of the new Swift programming language and written in a friendly easy to follow style this book offers a complete soup to nuts course in iPhone iPad and iPod touch programming The book starts with the basics walking through the process of downloading and installing Xcode and the iOS 9 SDK and then guides you through the creation of your first simple application From there you ll learn how to integrate all the interface elements iOS users have come to know and love such as buttons switches pickers toolbars and sliders You ll master a variety of design patterns from the simplest single view to complex hierarchical drill downs The art of table building will be demystified and you ll learn how to save your data using the iPhone file system You ll also learn how to save and retrieve your data using a variety of persistence techniques including Core Data and SQLite And there s much more What You Will Learn Everything you need to know to develop your own bestselling iPhone and iPad apps Utilizing Swift playgrounds Best practices for optimizing your code and delivering great user experiences

**Beginning iPhone Development with Swift 2** Dave Mark, Kim Topley, Jack Nutting, Frederik Olsson, Jeff LaMarche, 2015 This is the definitive guide to the Swift programming language and the iOS 9 SDK and the source code has been updated to reflect Xcode 7 and Swift 2 There s up to date coverage of new Apple technologies as well as significant updates to existing material You ll have everything you need to create your very own apps for the latest iOS devices Every single sample app in the book has been rebuilt from scratch using the latest Xcode and the latest 64 bit iOS 9 specific project templates and designed to take advantage of the latest Xcode features Assuming little or no working knowledge of the new Swift programming language and written in a friendly easy to follow style this book offers a complete soup to nuts course in iPhone iPad and iPod touch programming The book starts with the basics walking through the process of downloading and installing Xcode and the iOS 9

SDK and then guides you through the creation of your first simple application. From there you will learn how to integrate all the interface elements iOS users have come to know and love such as buttons, switches, pickers, toolbars, and sliders. You will master a variety of design patterns from the simplest single view to complex hierarchical drill downs. The art of table building will be demystified and you will learn how to save your data using the iPhone file system. You will also learn how to save and retrieve your data using a variety of persistence techniques including Core Data and SQLite. And there's much more. What You Will Learn: Everything you need to know to develop your own bestselling iPhone and iPad apps. Utilizing Swift playgrounds. Best practices for optimizing your code and delivering great user experiences. **Beginning iPhone Development with SwiftUI**

Wallace Wang, 2023. Tame the power of Apple's new user interface toolkit SwiftUI. This revised and expanded Seventh Edition covers the basic information you need to get up and running quickly to turn your great ideas into working iOS apps with stunningly interactive interfaces using SwiftUI. New chapters cover expandable text fields, multirate pickers using gauges, progress views, and variable SF symbol icons; creating chats and using the navigation stack and split view. You will start with basic designs and then explore more sophisticated ones. Assuming little or no working knowledge of the Swift programming language and written in a friendly, easy-to-follow style, this book offers a comprehensive course in iPhone and iPad programming. The book provides a gentle introduction to using Xcode and then guides you through the creation of your first simple application. You will create user interfaces for that application using multiple screens in two different ways using Navigation View and Tab Bars. Then integrate all the interface elements iOS users have come to know and love such as buttons, switches, pickers, toolbars, and sliders with less effort and more efficiency. You will also learn about touch gestures, lists, and grids for displaying data on a user interface. And you will even go beyond those simple controls to liven up any user interface with simple animation techniques. Spice your designs up with movement, scaling, and resizing including spring and bounce effects. Once you're ready, move on to *Pro iPhone Development with SwiftUI* to learn more of the unique aspects of iOS programming and the Swift language. You will discover the basics of designing a user interface using SwiftUI. Build cool, crisp user interfaces that use animation. Display data in lists and outlines. Organize user interfaces in forms and groups.

*Beginning iPhone 3 Development* David Mark, Jeff LaMarche, 2017-01-11. Are you a programmer looking for a new challenge? Does the thought of building your very own iPhone app make your heart race and your pulse quicken? If so, *Beginning iPhone 3 Development: Exploring the iPhone SDK* is just the book for you. Updated and revised for iPhone SDK 3, many of the discussions in the original book have been clarified to make some of the more complex topics easier to understand. In addition, all of the projects have been rebuilt from scratch using the SDK 3 templates. For the latest version of this book for Swift, see *Beginning iPhone Development with SwiftUI* ISBN 978-1-4842-0410-8. For the latest version of this book for Objective-C, see *Beginning iPhone Development: Exploring the iOS SDK* ISBN 978-1-4842-0200-5. Assuming only a minimal working knowledge of Objective-C and written in a friendly, easy-to-follow style, this book offers a complete soup-to-nuts

course in iPhone and iPod touch programming The book starts with the basics walking you through the process of downloading and installing Apple's free iPhone SDK and then stepping you through the creation of your first simple iPhone application From there you'll learn to integrate all the interface elements iPhone users have come to know and love such as buttons switches pickers toolbars and sliders You'll master a variety of design patterns from the simplest single view to complex hierarchical drill downs The confusing art of table building will be demystified and you'll see how to save your data using the iPhone file system You'll also learn how to save and retrieve your data using SQLite iPhone's built-in database management system In addition you'll also learn about Core Data an important persistence mechanism that has just been added with SDK 3 And there's much more You'll learn to draw using Quartz 2D and OpenGL ES add multitouch gestural support pinches and swipes to your applications and work with the camera photo library accelerometer and built-in GPS You'll discover the fine points of application preferences and learn how to localize your apps for multiple languages You can discover more about this book download source code and find support forums at the book's companion site at [www.iphonedevbook.com](http://www.iphonedevbook.com) The iPhone 3 update to the best-selling and most recommended book for iPhone developers Packed full of tricks techniques and enthusiasm for the new SDK from a developer perspective The most complete useful and up-to-date guide to all things having to do with Apple's iPhone SDK

*More iPhone Development with Objective-C* Kevin Kim, Alex Horovitz, David Mark, Jeff LaMarche, Jayant Varma, 2015-05-21 If you are looking to extend your iOS programming skills beyond the basics then *More iPhone Development with Objective C* is for you Authors Dave Mark Jayant Varma Jeff LaMarche Alex Horovitz and Kevin Kim explain concepts as only they can with code snippets you can customize and use as you like in your own apps *More iPhone Development with Objective C* is an independent companion to *Beginning iPhone Development with Objective C* That is it is a perfect second book but it is also a great book for those looking to improve their skills who have already programmed for iOS In particular it includes a series of chapters devoted to Core Data the standard for Apple persistence The authors carefully step through each Core Data concept and show techniques and tips specifically for writing larger apps offering a breadth of coverage you won't find anywhere else *More iPhone Development with Objective C* covers a variety of other topics including Multipeer Connectivity's relatively simple Bluetooth WiFi peer-to-peer model MapKit and media library access and playback so that your applications can utilize media on your user's computer You'll also find coverage of Interface Builder Live Previews and Custom Controls and some advanced techniques for debugging your applications The book is filled with useful topics that will bring your programs up to date with the new functionality built into iOS

**More iPhone Development with Swift** Alex Horovitz, Kevin Kim, David Mark, Jeff LaMarche, Jayant Varma, 2015-03-31 Interested in iPhone and iPad apps development Want to learn more Whether you are a relative newcomer to iPhone and iPad or iOS development or an old hand looking to expand your horizons we have the perfect Swift-flavored book for you The update to the bestselling *More iPhone Development* by Dave Mark and Jeff LaMarche *More iPhone*

Development with Swift digs deeper into the new Apple Swift programming language and iOS 8 SDK explaining complex concepts and techniques in the same friendly easy to follow style you've come to expect More iPhone Development with Swift covers topics like Swift Core Data peer to peer networking using Multipeer Connectivity working with data from the web MapKit in application e mail Camera Live Previews integration Barcode scanning Face recognition and more All the concepts and APIs are clearly presented with code snippets you can customize and use as you like in your own apps You'll journey through coverage of concurrent programming and some advanced techniques for debugging your applications Beginning iPhone Development with Swift 4 Molly K. Maskrey, 2017-10-24 Learn how to integrate all the interface elements iOS users have come to know and love such as buttons switches pickers toolbars and sliders In this edition of the best selling book you'll master a variety of design patterns from the simplest single view to complex hierarchical drill downs Assuming little or no working knowledge of the Swift programming language and written in a friendly easy to follow style this book offers a comprehensive course in iPhone and iPad programming The book starts with the basics walking through the process of downloading and installing Xcode and the iOS 11 SDK and then guides you through the creation of your first simple application The art of table building will be demystified and you'll learn how to save your data using the iOS file system You'll see how to create load and work with playgrounds as you develop an understanding of the Swift language You'll also learn how to save and retrieve your data using a variety of persistence techniques including Core Data and SQLite And there's much more Beginning iPhone Development with Swift 4 covers the basic information you need to get up and running quickly with your iOS apps Once you're ready move on to Professional iPhone Development with Swift 4 to learn more of the really unique aspects of the SDK and Swift language What You Will Learn Discover what data persistence is and why it's important Build cool crisp user interfaces Display data in Table Views Work with all the most commonly used iOS Frameworks Who This Book is For Aspiring iOS app developers new to the Apple Swift programming language and or the iOS SDK **Beginning iPhone Development with Swift 2** David Mark, Kim Topley, Jack Nutting, Fredrik Olsson, JEFF LAMARCHE, 2015-12-18 This is the definitive guide to the Swift programming language and the iOS 9 SDK and the source code has been updated to reflect Xcode 7 and Swift 2 There's up to date coverage of new Apple technologies as well as significant updates to existing material You'll have everything you need to create your very own apps for the latest iOS devices Every single sample app in the book has been rebuilt from scratch using the latest Xcode and the latest 64 bit iOS 9 specific project templates and designed to take advantage of the latest Xcode features Assuming little or no working knowledge of the new Swift programming language and written in a friendly easy to follow style this book offers a complete soup to nuts course in iPhone iPad and iPod touch programming The book starts with the basics walking through the process of downloading and installing Xcode and the iOS 9 SDK and then guides you through the creation of your first simple application From there you'll learn how to integrate all the interface elements iOS users have come to know and love such as buttons switches pickers toolbars and sliders You'll master

a variety of design patterns from the simplest single view to complex hierarchical drill downs The art of table building will be demystified and you ll learn how to save your data using the iPhone file system You ll also learn how to save and retrieve your data using a variety of persistence techniques including Core Data and SQLite And there s much more What You Will Learn Everything you need to know to develop your own bestselling iPhone and iPad apps Utilizing Swift playgrounds Best practices for optimizing your code and delivering great user experiences li What data persistence is and why it s important Get started with building cool crisp user interfaces How to display data in Table Views How to draw to the screen using Core Graphics How to use iOS sensor capabilities to map your world How to get your app to work with iCloud and more Who This Book is For [Beginning iPhone 3 Development](#) David Mark,Jeff LaMarche,2010-11-16 Are you a programmer looking for a new challenge Does the thought of building your very own iPhone app make your heart race and your pulse quicken If so Beginning iPhone 3 Development Exploring the iPhone SDK is just the book for you Updated and revised for iPhone SDK 3 many of the discussions in the original book have been clarified to make some of the more complex topics easier to understand In addition all of the projects have been rebuilt from scratch using the SDK 3 templates For the latest version of this book for Swift see Beginning iPhone Development with Swift ISBN 978 1 4842 0410 8 For the latest version of this book for Objective C see Beginning iPhone Development Exploring the iOS SDK ISBN 978 1 4842 0200 5 Assuming only a minimal working knowledge of Objective C and written in a friendly easy to follow style this book offers a complete soup to nuts course in iPhone and iPod touch programming The book starts with the basics walking you through the process of downloading and installing Apple s free iPhone SDK and then stepping you though the creation of your first simple iPhone application From there you ll learn to integrate all the interface elements iPhone users have come to know and love such as buttons switches pickers toolbars and sliders You ll master a variety of design patterns from the simplest single view to complex hierarchical drill downs The confusing art of table building will be demystified and you ll see how to save your data using the iPhone file system You ll also learn how to save and retrieve your data using SQLite iPhone s built in database management system In addition you ll also learn about Core Data an important persistence mechanism that has just been added with SDK 3 And there s much more You ll learn to draw using Quartz 2D and OpenGL ES add multitouch gestural support pinches and swipes to your applications and work with the camera photo library accelerometer and built in GPS You ll discover the fine points of application preferences and learn how to localize your apps for multiple languages You can discover more about this book download source code and find support forums at the book s companion site at [www.iphonedevbook.com](http://www.iphonedevbook.com) The iPhone 3 update to the best selling and most recommended book for iPhone developers Packed full of tricks techniques and enthusiasm for the new SDK from a developer perspective The most complete useful and up to date guide to all things having to do with Apple s iPhone SDK [Beginning iPhone Development](#) Jack Nutting,Fredrik Olsson,David Mark,Jeff LaMarche,Kim Topley,2014-11-17 The team that brought you the bestselling Beginning iPhone

Development the book that taught the world to program on the iPhone is back again bringing this definitive guide up to date with Apple's latest and greatest new iOS 8 and its SDK as well as with the latest version of Xcode 6.1. You'll have everything you need to create your very own apps for the latest iOS devices. Every single sample app in the book has been rebuilt from scratch using Xcode 6.1 and the latest 64-bit iOS 8 specific project templates and designed to take advantage of the latest Xcode features. Assuming only a minimal working knowledge of Objective-C and written in a friendly, easy-to-follow style, *Beginning iPhone Development* offers a complete soup-to-nuts course in iPhone, iPad, and iPod touch programming. The book starts with the basics, walking through the process of downloading and installing Xcode 6.1 and the iOS 8 SDK, and then guides you through the creation of your first simple application. From there, you'll learn how to integrate all the interface elements iOS users have come to know and love, such as buttons, switches, pickers, toolbars, and sliders. You'll master a variety of design patterns, from the simplest single view to complex hierarchical drill-downs. The confusing art of table building will be demystified, and you'll learn how to save your data using the iPhone file system. You'll also learn how to save and retrieve your data using a variety of persistence techniques, including Core Data and SQLite. And there's much more. **Program the Internet of Things with Swift for iOS** Ahmed Bakir, Manny de la Torriente, Gheorghe Chesler, 2015-12-30. Program the Internet of Things with Swift and iOS is a detailed tutorial that will teach you how to build apps using Apple's native APIs for the Internet of Things, including the Apple Watch, HomeKit, and Apple Pay. This is the second book by Ahmed Bakir, author of *Beginning iOS Media App Development* and his team at devAtelier LLC, who have been involved in developing over 20 mobile projects. Written like a code review, this book presents a detailed how and why for each topic, explaining Apple-specific design patterns as they come up and pulling lessons from other popular apps. To help you get up and running quickly, each chapter is framed within a working project, allowing you to use the sample code directly in your apps. The Internet of Things is not limited to Apple devices alone, so this book also explains how to interface with popular third-party hardware devices, such as the Fitbit and Raspberry Pi, and generic interfaces like RESTful APIs and HTTPS. The Internet of Things is waiting to be a part of it. *Beginning iPhone Development with Swift 4* Molly K. Maskrey, 2017. *Learn WatchKit for iOS* Kim Topley, 2015-07-15. *Learn WatchKit for iOS* covers the development of applications for the new Apple Watch using the WatchKit framework in iOS 8 and the Swift programming language. In this book, an Apple Watch application is an extension to an existing iOS app and is packaged and submitted to the App Store along with it. Using a suite of simple examples, Kim Topley, co-author of *Beginning iPhone Development with Swift*, introduces and explains every feature of WatchKit and the associated technologies that you'll need to understand to build Apple Watch applications for iOS 8, culminating in a complete WatchKit application that shows weather forecast information for various cities around the world on the Apple Watch. *Advances in Automation II* Andrey A. Radionov, Vadim R. Gasiyarov, 2021-03-19. This book reports on innovative research and developments in automation, spanning a wide range of disciplines, including communication, engineering, power,

engineering control engineering instrumentation signal processing and cybersecurity it focuses on methods and findings aimed at improving the control and monitoring of industrial and manufacturing processes as well as safety Based on the International Russian Automation Conference held on September 6 12 2020 in Sochi Russia the book provides academics and professionals with a timely overview of and extensive information on the state of the art in the field of automation and control systems and fosters new ideas and collaborations between groups in different countries **Beginning iPhone 4**

**Development** David Mark, Jeff LaMarche, Jack Nutting, 2011-01-28 Beginning iPhone 4 Development is here The authors of the bestselling Beginning iPhone 3 Development are back with the same excellent material completely updated for iOS 4 and written from the ground up using the latest version of Apple's Xcode 3 All source code has been updated to use the latest Xcode templates and current APIs and all new screenshots show Xcode 3 in action Beginning iPhone 4 Development is a complete course in iOS 4 apps development You'll master techniques that work on iPhone iPad and iPod touch We start with the basics showing you how to download and install the tools you'll need and how to create your first simple application Next you'll learn to integrate all the interface elements iOS users have come to know and love such as buttons switches pickers toolbars and sliders You'll master a variety of design patterns from the simplest single view to complex hierarchical drill downs The confusing art of table building will be demystified and you'll learn techniques to save and retrieve your data using SQLite iPhone's built-in database management system and Core Data the standard for persistence that Apple brought to iOS with the release of SDK 3 And there's much more You'll learn to draw using Quartz 2D and OpenGL ES add multitouch gestural support pinches and swipes to your applications and work with the camera photo library accelerometer and built-in GPS You'll discover the fine points of application preferences and learn how to localize your apps for multiple languages You'll also learn how to use the new concurrency APIs included in iOS 4 and make robust multithreaded applications using Grand Central Dispatch The iPhone 4 update to the best-selling and most recommended book for Cocoa touch developers Written in an accessible easy-to-follow style Full of useful tips and techniques to help you become an iOS pro NOTE For iPhone 4S or iOS 5 apps development please instead check out the next edition of this book Beginning iOS 5 Development now available

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