Swift Development For The Apple Watch: An Intro To The WatchKit Framework, Glances, And Notifications

O'REILLY®
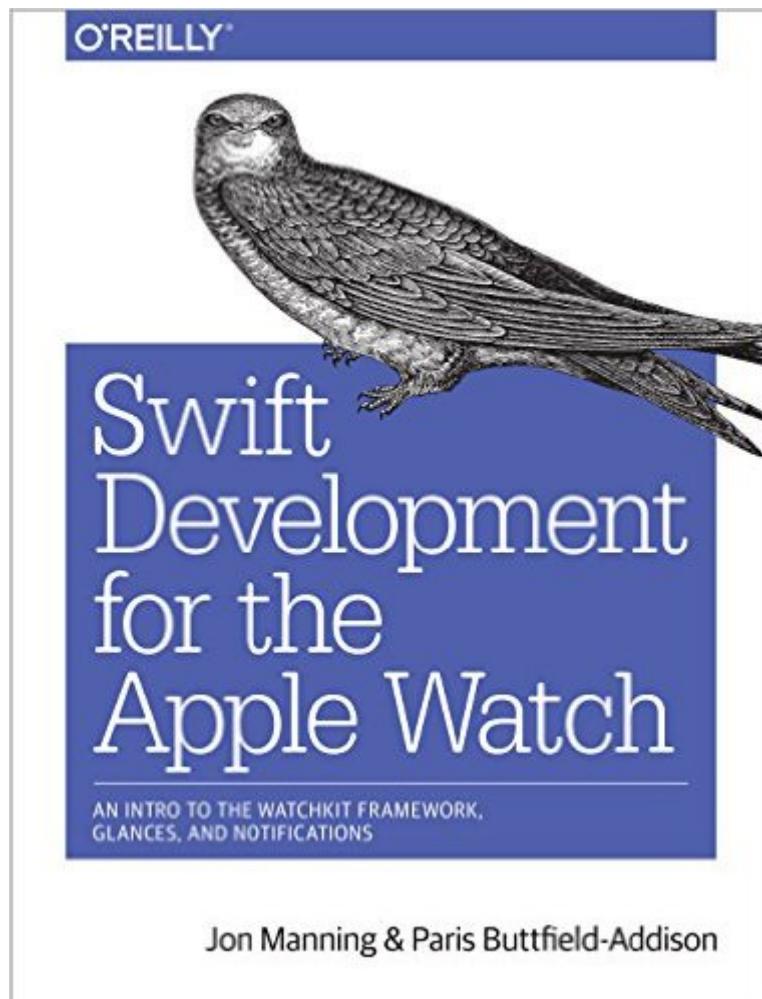
Swift Development for the Apple Watch

AN INTRO TO THE WATCHKIT FRAMEWORK, GLANCES, AND NOTIFICATIONS

Jon Manning & Paris Buttfield-Addison

Synopsis

Apple Watch is the sort of science-fiction gadget that people used to dream about as kids. What kinds of apps do you envision for this new device? If youâ ™re comfortable using OS X, Xcode, and iOSâ "and familiar with Swiftâ "this concise book shows you the basics of building your own apps for this wrist-mounted computer with Appleâ ™s WatchKit framework.Youâ ™ll learn what an Apple Watch is, what it isnâ ™t, and how and why people might interact with apps you build for it. This practical guide also examines the type of apps most suitable for this device, and shows you how to be a good citizen in the iOS/Watch ecosystem.Learn the Watch app lifecycle, and understand how these apps interact with the userâ ™s iPhoneBuild a Watch app and its iOS counterpart by adding controls, working with multiple screens, and sharing dataDesign a simple glance, the non-interactive Watch component that provides quick-look informationAdd functionality to the notification system, including actionable items, and display them on the Watch faceDesign and build complications, Watch-face gadgets that can display quick snapshots of information, including future events with Time Travel

Book Information

Paperback: 88 pages

Publisher: O'Reilly Media; 1 edition (June 16, 2016)

Language: English

ISBN-10: 1491925205

ISBN-13: 978-1491925201

Product Dimensions: 7 x 0.2 x 9.1 inches

Shipping Weight: 7.2 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #789,062 in Books (See Top 100 in Books)   #97 inÂ Books > Computers & Technology > Programming > Languages & Tools > Swift   #138 inÂ Books > Computers & Technology > Programming > Apple Programming   #240 inÂ Books > Computers & Technology > Operating Systems > Macintosh

Download to continue reading...

Swift Development for the Apple Watch: An Intro to the WatchKit Framework, Glances, and Notifications App Development: Swift Programming : Java Programming: Learn In A Day! (Mobile Apps, App Development, Swift, Java) Swift and Python Programming Guide: Programming Language For Beginners: Learn in a Day! Box Set Collection (Swift, Python, JAVA, C++. PHP)

KODI XBMC Magic: Watch Thousands of Movies & Tv Shows For Free On Your Pc Mac or Android Device Cancel Netflix Watch Free tv: guide listings online satellite box direct player receiver justin laptop Pilates Six Pack Exercise Bundle: Learn How to Exercise Correctly Today - Intro to Pilates - Beginner Six Pack Exercises (Ultimate Mind Body Fitness - Strengthen,Tone and Heal Your Body) Intro To Army Life: A Handbook for Spouses and Significant Others Entering the Army Lifestyle Dear Self: An Intro to Self-Therapy Through Introspection and Journaling Swift: Crash Course - The Ultimate Beginner's Course to Learning Swift Programming in Under 12 Hours iPhone 6: Apple iPhone 6 Beginners Guide - Learn How To Use And Get The Most Out Of Your iPhone 6 & iPhone 6S (Apple, IOS, iPhone 6/6s/6 Plus) IOS 9 Programming: App Development with Swift. Ultimate and Easy User Guide iOS 9 SDK Development: Creating iPhone and iPad Apps with Swift iPhone 6: The Comprehensive User Guide To Master Iphone 6, 6 S And 6 S Plus! Includes Advanced Tips and Tricks! (Iphone 6, IOS 9, Apple) iPhone 6: The Ultimate User Guide With Exclusive Tips And Tricks To Master iPhone 6 And iPhone 6 Plus (Iphone 6, IOS 9, Apple) Iphone 6 S and 6 S Plus: Practical User Guide with Exclusive Tips and Tricks to Master Iphone 6 S (Iphone 6, IOS 9, Apple) iPhone 6: Practical User Guide To Master Iphone 6, 6 S And 6 S Plus! Includes Little-Known Tips and Tricks (Iphone 6, IOS 9, Apple) Fire TV User Guide: Watch TV Shows, Movies, Music, Apps, Games And Learn 7 Amazing Things About Fire TV! (Fire TV User Guide, Streaming, Fire TV Manual) Fire Stick: The Complete Fire Stick User Guide - Learn How To Install Apps, Games, Watch TV And Movies! (Streaming Devices, Fire TV Stick User Guide, How To Use Fire Stick) The Iceland Watch: Portrait of a country that thinks outwards and forwards Apps: Make Your First Mobile App Today- App Design, App Programming and Development for Beginners (ios, android, smartphone, tablet, apple, samsung, App ... Programming, Mobile App, Tablet App Book 1) Sleisenger and Fordtran's Gastrointestinal and Liver Disease Review and Assessment (Sleisenger and Fordtrans Gastrointestinal and Liver)