



# Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition)

*Wei-Meng Lee*

Download now

[Click here](#) if your download doesn't start automatically

# Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition)

*Wei-Meng Lee*

**Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition)** Wei-Meng Lee  
**Create Breakthrough Apple Watch Apps with the New watchOS 2 and the Updated WatchKit Framework!**

Apple Watch is improving quickly: Using Apple's new watchOS 2 operating system and the updated WatchKit framework, you can create tomorrow's hottest wearable apps. *Learning WatchKit Programming, Second Edition*, will help you master these technologies and gain the same "early mover" advantage that early iPhone developers enjoyed.

Leading iOS development trainer and author Wei-Meng Lee guides you step by step through architecting, designing, and building cutting-edge Apple Watch apps. You'll learn how to make the most of the newest platform improvements, including direct programmatic access to key hardware features; support for new Watch Connectivity Framework APIs; and new ways to use location, consume web services, and persist data.

Using practical Swift code examples designed for clarity and simplicity, Lee guides you through building apps from the ground up. You'll learn how to build native watch apps that perform exceptionally well on their own and how to integrate your apps with iPhones to do even more.

Coverage includes

- Writing high-performance, native watch apps that run independently of the iPhone
- Accessing hardware, including Digital Crown, microphone, and Taptic Engine
- Storyboarding apps and testing them on the Apple Watch Simulator
- Mastering Apple Watch's multiple-screen navigation
- Building efficient interfaces with Apple Watch UI controls
- Creating and programming "complications"—apps that display data on the watch face, such as alarms, tachymeters, chronographs, and calendars
- Displaying information via labels, images, or tables
- Passing and returning data to Interface Controllers
- Integrating location services into Apple Watch apps
- Using Watch Connectivity Framework APIs to link watch and iOS apps
- Calling and consuming web services
- Persisting data on the watch
- Displaying short- and long-look notifications Implementing glances to help users gather information faster

This guide will help you extend your existing iOS skills, build apps that solve a whole new set of problems, and reach millions of people in the fast-growing Apple Watch marketplace.

*All of this book's sample Swift code is available for download at [informit.com/title/9780134398983](http://informit.com/title/9780134398983). (Register your book to gain access.)*

 [Download Learning WatchKit Programming: A Hands-On Guide to ...pdf](#)

 [Read Online Learning WatchKit Programming: A Hands-On Guide ...pdf](#)

## **Download and Read Free Online Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) Wei-Meng Lee**

---

### **From reader reviews:**

#### **Mary Partee:**

The book Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) gives you the sense of being enjoy for your spare time. You can utilize to make your capable more increase. Book can being your best friend when you getting tension or having big problem with your subject. If you can make reading a book Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) being your habit, you can get far more advantages, like add your own capable, increase your knowledge about some or all subjects. You can know everything if you like wide open and read a book Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition). Kinds of book are a lot of. It means that, science publication or encyclopedia or some others. So , how do you think about this e-book?

#### **Stanley Wells:**

Do you considered one of people who can't read gratifying if the sentence chained within the straightway, hold on guys this kind of aren't like that. This Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) book is readable by you who hate the perfect word style. You will find the facts here are arrange for enjoyable studying experience without leaving actually decrease the knowledge that want to offer to you. The writer of Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) content conveys objective easily to understand by most people. The printed and e-book are not different in the content material but it just different such as it. So , do you nevertheless thinking Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) is not loveable to be your top listing reading book?

#### **Anne Shivers:**

Do you have something that you prefer such as book? The book lovers usually prefer to decide on book like comic, small story and the biggest some may be novel. Now, why not attempting Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) that give your enjoyment preference will be satisfied by simply reading this book. Reading routine all over the world can be said as the way for people to know world considerably better then how they react toward the world. It can't be explained constantly that reading practice only for the geeky individual but for all of you who wants to be success person. So , for all you who want to start studying as your good habit, you may pick Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) become your own starter.

#### **Richard Taylor:**

That book can make you to feel relax. That book Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) was multi-colored and of course has pictures on there. As we

know that book Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) has many kinds or genre. Start from kids until teens. For example Naruto or Investigation company Conan you can read and believe that you are the character on there. So , not at all of book tend to be make you bored, any it offers up you feel happy, fun and unwind. Try to choose the best book to suit your needs and try to like reading in which.

**Download and Read Online Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) Wei-Meng Lee #KUB349XVWDP**

## **Read Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) by Wei-Meng Lee for online ebook**

Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) by Wei-Meng Lee Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) by Wei-Meng Lee books to read online.

## **Online Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) by Wei-Meng Lee ebook PDF download**

**Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) by Wei-Meng Lee Doc**

**Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) by Wei-Meng Lee Mobipocket**

**Learning WatchKit Programming: A Hands-On Guide to Creating watchOS 2 Applications (2nd Edition) by Wei-Meng Lee EPub**