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# Functional Programming in Swift



Chris Eidhof, Florian Kugler, and Wouter Swierstra

# Functional Programming In Swift Ebook Chris Eidhof

**Chris Reade**



## Functional Programming In Swift Ebook Chris Eidhof :

**Functional Swift: Updated for Swift 4** Florian Kugler, Wouter Swierstra, Chris Eidhof, 2014-11 This book will teach you how to use Swift to apply functional programming techniques to your iOS or OS X projects These techniques complement object oriented programming that most Objective C developers will already be familiar with providing you with a valuable new tool in your developer s toolbox We will start by taking a look at Swift s new language features such as higher order functions generics optionals enumerations and pattern matching Mastering these new features will enable you to write functional code effectively After that we will provide several examples of how to use functional programming patterns to solve real world problems These examples include a compositional and type safe API around Core Image a library for diagrams built on Core Graphics and a small spreadsheet application built from scratch

**Functional Swift** Chris Eidhof, Florian Kugler (Software developer), Wouter Swierstra, 2019

**Advanced Swift** Chris Eidhof, Airspeed Velocity, 2016-03-18 Advanced Swift takes you through Swift s features from low level programming to high level abstractions In this book we ll write about advanced concepts in Swift programming If you have read the Swift Programming Guide and want to explore more this book is for you Swift is a great language for systems programming but also lends itself for very high level programming We ll explore both high level topics for example programming with generics and protocols as well as low level topics for example wrapping a C library and string internals

*Learning Functional Programming with Swift*, 2018 Learn how to write more robust and maintainable Swift code by making the switch to functional programming

**Advanced Swift** Chris Eidhof, Ole Begemann, Florian Kugler (Software developer), Ben Cohen, 2019 Learn about advanced concepts in Swift programming

*Learning Swift* Andrew J Wagner, 2016-03-23 Develop the skills required to create compelling maintainable and robust iOS and OS X apps with Swift About This Book Write expressive understandable and maintainable Swift 2 code with this hands on tutorial Unveil the complex underpinnings of Swift to turn your app ideas into reality This book is packed with real life examples to help you implement concepts as you learn Who This Book Is For If you are looking to build iOS or OS X apps using the most modern technology this book is ideal for you You will find this book especially useful if you are new to programming or if you are yet to develop for iOS or OS X No prior programming exposure is required What You Will Learn Form a solid understanding of the Swift 2 language Get to know the practical aspects of how a computer program actually works Understand the paradigms used by Apple s frameworks so you are not intimidated by them Utilize the vast resources written in Objective C to better inform your Swift programming Develop a basic portfolio of Swift code by learning the critical concepts Experience both object oriented and functional programming Get to know the new coding techniques made available by Swift 2 Discover resources to ensure you never stop becoming a better developer In Detail Swift is Apple s new programming language and the future of iOS and OS X app development It is a high performance language that feels like a modern scripting language On the surface Swift is easy to jump into but it has complex

underpinnings that are critical to becoming proficient at turning an idea into reality This book is an approachable step by step introduction into programming with Swift for everyone It begins by giving you an overview of the key features through practical examples and progresses to more advanced topics that help differentiate the proficient developers from the mediocre ones It covers important concepts such as Variables Optionals Closures Generics and Memory Management Mixed in with those concepts it also helps you learn the art of programming such as maintainability useful design patterns and resources to further your knowledge This all culminates in writing a basic iOS app that will get you well on your way to turning your own app ideas into reality Style and approach This is an approachable step by step guide to programming in Swift 2 Each topic is separated into compressible sections that are full of practical examples and easy to understand explanations Each section builds on the previous topics so you can develop a proficient and comprehensive understanding of app development in Swift 2

**Advanced Swift** Chris Eidhof,Ole Begemann,Airspeed Velocity,2017-11-13 Learn about advanced concepts in Swift programming

**The Swift Developer's Cookbook (includes Content Update Program)** Erica Sadun,2015-12-15 In The Swift Developer s Cookbook renowned author Erica Sadun joins powerful strategies with ready to use Swift code for solving everyday development challenges As in all of Sadun s programming best sellers The Swift Developer s Cookbook translates modern best practices into dozens of well tested easy to apply solutions This book s code examples were created in response to real world questions from working developers to reflect Swift s newest capabilities and best practices Each chapter groups related tasks together You can jump straight to your solution without having to identify the right class or framework first Sadun covers key Swift development concepts shows you how to write robust and efficient code and helps you avoid common pitfalls other developers struggle with She offers expert strategies for working with this immensely powerful language taking into account Swift s rapid evolution and its migration tools Whether you re moving to modern Swift from Objective C from older versions of the Swift language or from the world of non Apple languages this guide will help you master both the how and why of effective Swift development Industry recruiters are scrambling to find Swift developers who can solve real problems and produce effective working code Get this book and you ll be ready Coverage includes Writing effective Swift code that communicates clearly and coherently to the compiler your team and to future you who will be maintaining this code Using Xcode to handle changes in Swift s language constructs as the language evolves Building feedback documentation and output to meet your development and debugging needs Making the most of optionals and their supporting constructs Using closures to encapsulate state and functionality and treat actions as variables for later execution Leveraging control flow with innovative Swift specific statements Working with all Swift types classes enumerations and structures Using generics and protocols to build robust code that expands functionality beyond single types Making the most of the powerful Swift error system Working with innovative features such as array indexing general subscripting statement labels custom operators and more This book is part of the Pearson Content Update Program CUP As

the technology changes sections of this book will be updated or new sections will be added The updates will be delivered to you via a free Web Edition of this book which can be accessed with any Internet connection **Swift Functional**

**Programming** Fatih Nayebi,2017-04-26 Bring the power of functional programming to Swift to develop clean smart scalable and reliable applications About This Book Written for the latest version of Swift this is a comprehensive guide that introduces iOS Web and macOS developers to the all new world of functional programming that has so far been alien to them Get familiar with using functional programming alongside existing OOP techniques so you can get the best of both worlds and develop clean robust and scalable code Develop a case study on example backend API with Swift and Vapor Framework and an iOS application with Functional Programming Protocol Oriented Programming Functional Reactive Programming and Object Oriented Programming techniquesWho This Book Is ForMeant for a reader who knows object oriented programming has some experience with Objective C Swift programming languages and wants to further enhance his skills with functional programming techniques with Swift 3 x What You Will Learn Understand what functional programming is and why it matters Understand custom operators function composition currying recursion and memoization Explore algebraic data types pattern matching generics associated type protocols and type erasure Get acquainted with higher kinded types and higher order functions using practical examples Get familiar with functional and non functional ways to deal with optionals Make use of functional data structures such as semigroup monoid binary search tree linked list stack and lazy list Understand the importance of immutability copy constructors and lenses Develop a backend API with Vapor Create an iOS app by combining FP OOP FRP and POP paradigmsIn DetailSwift is a multi paradigm programming language enabling you to tackle different problems in various ways Understanding each paradigm and knowing when and how to utilize and combine them can lead to a better code base Functional programming FP is an important paradigm that empowers us with declarative development and makes applications more suitable for testing as well as performant and elegant This book aims to simplify the FP paradigms making them easily understandable and usable by showing you how to solve many of your day to day development problems using Swift FP It starts with the basics of FP and you will go through all the core concepts of Swift and the building blocks of FP You will also go through important aspects such as function composition and currying custom operator definition monads functors applicative functors memoization lenses algebraic data types type erasure functional data structures functional reactive programming FRP and protocol oriented programming POP You will then learn to combine those techniques to develop a fully functional iOS application from scratchStyle and approachAn easy to follow guide that is full of hands on coding examples of real world applications Each topic is explained sequentially and placed in context and for the more inquisitive there are more details of the concepts used It introduces the Swift language basics and functional programming techniques in simple non mathematical vocabulary with examples in Swift [Swift Functional Programming](#) Dr. Fatih Nayebi,2017-04-26 Bring the power of functional programming to Swift to develop clean smart scalable and reliable

applications About This Book Written for the latest version of Swift this is a comprehensive guide that introduces iOS Web and macOS developers to the all new world of functional programming that has so far been alien to them Get familiar with using functional programming alongside existing OOP techniques so you can get the best of both worlds and develop clean robust and scalable code Develop a case study on example backend API with Swift and Vapor Framework and an iOS application with Functional Programming Protocol Oriented Programming Functional Reactive Programming and Object Oriented Programming techniques Who This Book Is For Meant for a reader who knows object oriented programming has some experience with Objective C Swift programming languages and wants to further enhance his skills with functional programming techniques with Swift 3 x What You Will Learn Understand what functional programming is and why it matters Understand custom operators function composition currying recursion and memoization Explore algebraic data types pattern matching generics associated type protocols and type erasure Get acquainted with higher kinded types and higher order functions using practical examples Get familiar with functional and non functional ways to deal with optionals Make use of functional data structures such as semigroup monoid binary search tree linked list stack and lazy list Understand the importance of immutability copy constructors and lenses Develop a backend API with Vapor Create an iOS app by combining FP OOP FRP and POP paradigms In Detail Swift is a multi paradigm programming language enabling you to tackle different problems in various ways Understanding each paradigm and knowing when and how to utilize and combine them can lead to a better code base Functional programming FP is an important paradigm that empowers us with declarative development and makes applications more suitable for testing as well as performant and elegant This book aims to simplify the FP paradigms making them easily understandable and usable by showing you how to solve many of your day to day development problems using Swift FP It starts with the basics of FP and you will go through all the core concepts of Swift and the building blocks of FP You will also go through important aspects such as function composition and currying custom operator definition monads functors applicative functors memoization lenses algebraic data types type erasure functional data structures functional reactive programming FRP and protocol oriented programming POP You will then learn to combine those techniques to develop a fully functional iOS application from scratch Style and approach An easy to follow guide that is full of hands on coding examples of real world applications Each topic is explained sequentially and placed in context and for the more inquisitive there are more details of the concepts used It introduces the Swift language basics and functional programming techniques in simple non mathematical vocabulary with examples in Swift

*Learning Functional Programming with Swift* Shaun Wassell,2018     [SwiftUI Cookbook](#) Giordano Scalzo,Edgar Nzokwe,2020-10-19 Unleash the power of declarative programming in SwiftUI with practical recipes for building cross platform Apple applications for iOS 14 macOS and watchOS using Swift 5 3 Xcode 12 and SwiftUI 2 0 Key FeaturesApply the declarative programming paradigm for building cross platform UIs for Apple devicesLearn to integrate UIKit Core Data Sign in with Apple and Firebase with

SwiftUI Adopt the new SwiftUI 2.0 features to build visually appealing UIs at speed

**Book Description** SwiftUI is an innovative and simple way to build beautiful user interfaces (UIs) for all Apple platforms right from iOS and macOS through to watchOS and tvOS using the Swift programming language. In this recipe-based book, you'll work with SwiftUI and explore a range of essential techniques and concepts that will help you through the development process. The recipes cover the foundations of SwiftUI as well as the new SwiftUI 2.0 features introduced in iOS 14. Other recipes will help you to make some of the new SwiftUI 2.0 components backward compatible with iOS 13, such as the Map View or the Sign in with Apple View. The cookbook begins by explaining how to use basic SwiftUI components. Then you'll learn the core concepts of UI development, such as Views, Controls, Lists, and ScrollViews, using practical implementation in Swift. By learning drawings built in shapes and adding animations and transitions, you'll discover how to add useful features to the SwiftUI. When you're ready, you'll understand how to integrate SwiftUI with exciting new components in the Apple development ecosystem, such as Combine for managing events and Core Data for managing app data. Finally, you'll write iOS, macOS, and watchOS apps while sharing the same SwiftUI codebase. By the end of this SwiftUI book, you'll have discovered a range of simple, direct solutions to common problems found in building SwiftUI apps.

**What you will learn**

- Explore various layout presentations in SwiftUI, such as HStack, VStack, LazyHStack, and LazyVGrid.
- Create a cross-platform app for iOS, macOS, and watchOS.
- Get up to speed with drawings in SwiftUI, using built-in shapes, custom paths, and polygons.
- Discover modern animation and transition techniques in SwiftUI.
- Add user authentication using Firebase and Sign in with Apple.
- Handle data requests in your app using Core Data.
- Solve the most common SwiftUI problems, such as integrating a MapKit map, unit testing, snapshot testing, and previewing layouts.

**Who this book is for** This book is for mobile developers who want to learn SwiftUI as well as experienced iOS developers transitioning from UIKit to SwiftUI. The book assumes knowledge of the Swift programming language. Knowledge of object-oriented design and data structures is useful but not necessary.

**SwiftUI Cookbook** Giordano Scalzo, Edgar Nzokwe, 2021-11-01

Unleash the power of declarative programming in SwiftUI by building cross-platform Apple apps for iOS 15, macOS, and watchOS using Swift 5.5, Xcode 13, and SwiftUI 3.0. **Key Features**

- Apply the declarative programming paradigm to build cross-platform UIs for Apple devices.
- Learn to integrate UIKit, Core Data, Firebase, and Sign in with Apple with SwiftUI.

Adopt the new SwiftUI 3.0 features to build visually appealing UIs speedily.

**Book Description** SwiftUI provides an innovative and simple way to build beautiful user interfaces (UIs) for all Apple platforms from iOS and macOS through to watchOS and tvOS using the Swift programming language. In this recipe-based cookbook, you'll cover the foundations of SwiftUI as well as the new SwiftUI 3.0 features introduced in iOS 15 and explore a range of essential techniques and concepts that will help you through the development process. The cookbook begins by explaining how to use basic SwiftUI components. Once you've learned the core concepts of UI development, such as Views, Controls, Lists, and ScrollViews, using practical implementations in Swift, you'll advance to adding useful features to SwiftUI using drawings, built-in shapes, animations, and transitions. You'll understand how

to integrate SwiftUI with exciting new components in the Apple development ecosystem such as Combine for managing events and Core Data for managing app data Finally you ll write iOS macOS and watchOS apps by sharing the same SwiftUI codebase By the end of this SwiftUI book you ll have discovered a range of simple direct solutions to common problems encountered when building SwiftUI apps What you will learn Explore various layout presentations in SwiftUI such as HStack VStack LazyHStack and LazyVGrid Create widgets to quickly display relevant content at glance Get up to speed with drawings in SwiftUI using built in shapes custom paths and polygons Discover modern animation and transition techniques in SwiftUI Add user authentication using Firebase and Sign in with Apple Manage concurrency with Combine and async await in SwiftUI Solve the most common SwiftUI problems such as integrating a MapKit map unit testing snapshot testing and previewing layouts Who this book is for This book is for mobile developers who want to learn SwiftUI as well as experienced iOS developers transitioning from UIKit to SwiftUI The book assumes knowledge of the Swift programming language Knowledge of object oriented design and data structures will be useful but not necessary You ll also find this book to be a helpful resource if you re looking for reference material regarding the implementation of various features in SwiftUI

*Thinking in SwiftUI* Florian Kugler, Chris Eidhof, 2020-03-16 SwiftUI is radically different from UIKit So in this short book we will help you build a mental model of how SwiftUI works We explain the most important concepts in detail and we follow them up with exercises to give you hands on experience SwiftUI is still a young framework and as such we don t believe it s appropriate to write a complete reference Instead this book focuses on transitioning your way of thinking from the object oriented style of UIKit to the declarative style of SwiftUI Thinking in SwiftUI is geared toward readers who are familiar with Swift and who have experience building apps in frameworks like UIKit

*Swift for the Really Impatient* Matt Henderson, Dave Wood, 2014-12-12 Swift for the Really Impatient is the perfect jumpstart to the Swift language for every experienced Objective C developer Leading iOS and OS X developers Matt Henderson and Dave Wood help you take full advantage of Swift s powerful innovations without wasting time on basics you already know Through expert code examples and crystal clear explanations Henderson and Wood reveal how Swift features improve on Objective C and show how to make the most of them You ll quickly master Swift er techniques for using objects classes optionals generics functions closures and more Each chapter includes hands on exercises designed to reinforce and deepen your skills You ll learn how to re implement common Objective C programming solutions in Swift improving code clarity power and performance on both desktop and mobile devices And because you probably won t or can t abandon Objective C anytime soon you ll discover how to use both languages together smoothly integrate Swift into existing projects and workflows and gradually move your current code base into the future Coverage includes Using Swift s new patterns and concise expressive syntax to produce safer more reliable code Leveraging the surprising power of Swift s data structures Utilizing Swift s type system to help prevent errors common in other languages Using optionals to correctly handle invalid missing or unknown values Implementing generics to reduce

duplication improve power and simplify maintenance Interacting with C and Objective C APIs Abstracting functionality for reusable code while maintaining type safety Isolating code in clean flexible low overhead closures Combining Swift with Objective C in the same project Avoiding gotchas when importing Objective C classes in Swift projects Nesting types to improve code clarity Creating shared objects with singletons Managing threading and concurrency with Swift s advanced Grand Central Dispatch GCD patterns

*Swift 2 Functional Programming* Fatih Nayebi,2016-06-30 Bring the power of Swift functional programming to iOS Web macOS watchOS and tvOS application development and build clean smart scalable and reliable applications

About This Book Written for Swift 3 Developers Preview version this is a comprehensive guide that introduces iOS and OS X developers to the all new world of functional programming that has so far been alien to them Learn about first class functions and how imperative style patterns can be converted into functional code using some simple techniques The book will get you familiar with using functional programming alongside existing OOP techniques so you can get the best of both worlds and develop clean robust code

Who This Book Is For The book is for developers with a basic knowledge of Swift programming aiming to incorporate functional programming paradigms in their day to day application development

What You Will Learn First class higher order and pure functions Closures and capturing values Custom operators recursion and memoization Value and reference types in Swift Enumerations algebraic data types patterns and pattern matching Generics and associated type protocols Higher order functions such as map flatMap filter and reduce Dealing with optionals fmap and apply for multiple functional mapping Functional data structures such as Semigroup Monoid Binary Search Tree Linked List Stack and Lazy List Immutability copy constructors and lenses Combining FP paradigms with OOP FRP and POP in your day to day development activities Developing a backend application with Swift Developing an iOS application with FP OOP FRP and POP paradigms

In Detail This book is based on Swift 3 Developer preview version and aims at simplifying the functional programming FP paradigms making it easily usable by showing you how to solve many of your day to day development problems Whether you are new to functional programming and Swift or experienced this book will strengthen the skills you need to design and develop high quality scalable and efficient applications The book starts with functional programming concepts the basics of Swift 3 and essential concepts such as functions closures optionals enumerations immutability and generics in detail with coding examples Furthermore this book introduces more advanced topics such as function composition monads functors applicative functors memoization lenses algebraic data types functional data structures functional reactive programming FRP protocol oriented programming POP and mixing object oriented programming OOP with functional programming FP paradigms Finally this book provides a working code example of a front end application developed with these techniques and its corresponding back end application developed with Swift Style and approach This is an easy to follow guide full of hands on coding examples of real world applications Each topic is explained sequentially and placed in context and for the more inquisitive there are more details of the concepts used It introduces the

Swift language basics and functional programming techniques in simple non mathematical vocabulary with examples in Swift

**Swift in Depth** Tjeerd in 't Veen,2018-12-10 Summary Now updated for Swift 5 Swift is more than just a fun language to build iOS applications with It features a host of powerful tools that if effectively used can help you create even better apps with clean crystal clear code and awesome features Swift in Depth is designed to help you unlock these tools and quirks and get developing next gen apps web services and more Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology It s fun to create your first toy iOS or Mac app in Swift Writing secure reliable professional grade software is a different animal altogether The Swift language includes an amazing set of high powered features and it supports a wide range of programming styles and techniques You just have to roll up your sleeves and learn Swift in depth About the Book Swift in Depth guides you concept by concept through the skills you need to build professional software for Apple platforms such as iOS and Mac also on the server with Linux By following the numerous concrete examples enlightening explanations and engaging exercises you ll finally grok powerful techniques like generics efficient error handling protocol oriented programming and advanced Swift patterns Author Tjeerd in t Veen reveals the high value difficult to discover Swift techniques he s learned through his own hard won experience What s inside Covers Swift 5 Writing reusable code with generics Iterators sequences and collections Protocol oriented programming Understanding map flatMap and compactMap Asynchronous error handling with ResultBest practices in Swift About the Reader Written for advanced beginner and intermediate level Swift programmers About the Author Tjeerd in t Veen is a senior software engineer and architect in the mobile division of a large international banking firm Table of Contents Introducing Swift in depth Modeling data with enums Writing cleaner properties Making optionals second nature Demystifying initializers Effortless error handling Generics Putting the pro in protocol oriented programming Iterators sequences and collections Understanding map flatMap and compactMap Asynchronous error handling with Result Protocol extensions Swift patterns Delivering quality Swift code Where to Swift from here **Swift Cookbook** Keith Moon,Chris Barker,Daniel Bolella,Nathan Lawlor,2024-06-07 Explore the latest features in Swift with the most experienced iOS developers and build feature rich reliable iOS native apps with proven industry standard recipes modern design techniques and strategies beyond the official documentation Key Features Harness the power of Swift to create stunning applications spanning mobile apps to machine learning models Learn and practice the flexible Swift programming language with a practical recipe based approach Leverage highly tested recipes that any Swift developer can follow in this part color guide Book DescriptionUnlock the full potential of Swift and elevate your iOS development skills with this new edition of Swift Cookbook highlighting the latest features in Swift 5 9 This cookbook will take your Swift programming skills to the next level boosting your productivity and efficiency step by step through a plethora of practical recipes Although this book is primarily for experienced iOS developers it provides an introductory overview of Swift 5 9 including its basic building blocks syntax and the functionalities of Swift

constructs to get you warmed up Once you ve mastered the fundamentals you ll get down to business Unless you re completely new to Swift this recipe based guide doesn t need to be read in order you can jump to whichever topic takes your fancy from UIKit and SwiftUI to advanced UI techniques from Swift s control flow and generics to machine learning with Vision CoreML and augmented reality with ARKit By the end of this book you ll be fully up to speed with Swift s capabilities and be able to develop amazing applications across a wide variety of domains What you will learn Define flexible classes and structs using generics Use advanced operators and create custom ones Build iOS apps using UIKit and SwiftUI framework Import custom functionality into Swift Playgrounds Implement machine learning models using CoreML and Vision Manage 3D models and assets for ARKit using Swift and Xcode Who this book is for This book is for experienced iOS developers looking to master the diverse features offered by Swift 5 9 along with tips and tricks to efficiently code and build applications Knowledge of general programming concepts will assist with understanding key concepts

**Elements of Functional Programming** Chris Reade,1991      **Principles of Functional Programming** Hugh Glaser,Chris Hankin,David Till,1984

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### **Functional Programming In Swift Ebook Chris Eidhof Introduction**

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