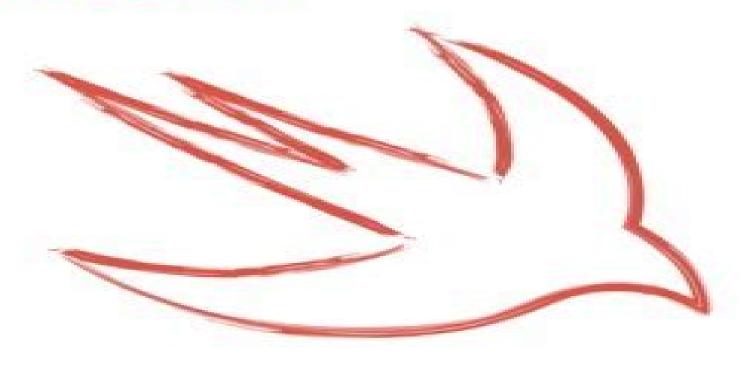
# objc 11 Functional Programming in Swift



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

Rob Kerr, Kåre Morstøl

#### **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 well 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 Advanced Swift Chris Eidhof, Ole Begemann, Florian Kugler (Software developer), Ben Cohen, 2019 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

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

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Learning Swift Andrew J Wagner, 2015-06-30 Swift is Apple s new programming language and the future of iOS and OS X app development At its surface Swift is easy to jump into but it has complex elements that are critical to becoming proficient at turning an idea into reality Develop the skills and confidence to dive passionately into creating compelling maintainable and elegant apps in Swift This book provides an approachable step by step introduction into programming with Swift Each topic is separated into comprehensive sections that are full of practical examples and easy to understand explanations Each section builds on the previous topics to develop a comprehensive understanding of app development in Swift It begins by giving an overview of the key features with practical examples and progresses to more advanced topics that help differentiate the skillful developers from the mediocre ones It covers topics such as variables optionals closures generics and memory management In addition this book also covers the art of programming such as maintainability useful

design patterns and resources for furthering 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 a reality Swift Cookbook Keith Moon, Chris Barker, 2021-02-26 Discover recipes for building feature rich reliable iOS native apps and explore the latest features in Swift 5 3 with the help of proven industry standard recipes modern design techniques and popular strategies Key FeaturesUnderstand how closures work and make use of generics with protocols to write flexible codeDiscover the fundamentals of Swift and build apps with frameworks such as Foundation Networking and UIKitGet to grips with the new features of Swift 5 3 including SwiftUI CoreML and the Vision FrameworkBook Description Swift is an exciting multi platform general purpose programming language and with this book you ll explore the features of its latest version Swift 5 3 The book begins with an introduction to the basic building blocks of Swift 5 3 its syntax and the functionalities of Swift constructs You ll then discover how Swift Playgrounds provide an ideal platform to write execute and debug your Swift code As you advance through the chapters the book will show you how to bundle variables into tuples or sets order your data with an array store key value pairs with dictionaries and use property observers You ll also get to grips with the decision making and control structures in Swift examine advanced features such as generics and operators and explore functionalities outside of the standard library Once you ve learned how to build iOS applications using UIKit you ll find out how to use Swift for server side programming run Swift on Linux and investigate Vapor Finally you ll discover some of the newest features of Swift 5 3 using SwiftUI and Combine to build adaptive and reactive applications and find out how to use Swift to build and integrate machine learning models along with Apple s Vision Framework By the end of this Swift book you ll have discovered solutions to boost your productivity while developing code using Swift 5 3 What you will learnExplore basic to advanced concepts in Swift 5 3 programmingUnderstand conditional statements loops and how to handle errors in SwiftDefine flexible classes and structs using genericsUse advanced operators and create custom onesBuild iOS apps using the powerful features of UIKit or the new SwiftUI frameworkImport your own custom functionality into Swift PlaygroundsRun Swift on Linux and investigate server side programming with the server side framework VaporUse Swift to implement machine learning models using CoreML and VisionWho this book is for This book is for experienced iOS developers looking to learn about the diverse features offered by Swift 5 3 along with tips and tricks to efficiently code and build applications Knowledge of general programming concepts Thinking in SwiftUI Florian Kugler, Chris Eidhof, 2020-03-16 SwiftUI is will assist in understanding key concepts 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** Learning Functional Programming with Swift Shaun Wassell, 2018 Beginning Swift Rob Kerr, Kåre Morstøl, 2018-05-31 Swift greatly simplifies the process of developing applications for Apple devices This book provides you with the essential skills to help you get started with developing applications using Swift Key Features Teaches you how to correctly structure and architect software using Swift Uses real world examples to connect the theory to a professional setting Imparts expertise in the core Swift standard library Book Description Take your first foray into programming for Apple devices with Swift Swift is fundamentally different from Objective C as it is a protocol oriented language While you can still write normal object oriented code in Swift it requires a new way of thinking to take advantage of its powerful features and a solid understanding of the basics to become productive What you will learn Explore the fundamental Swift programming concepts language structure and the Swift programming syntax Learn how Swift compares to other computer languages and how to transform your thinking to leverage new concepts such as optionals and protocols Master how to use key language elements such as strings and collections Grasp how Swift supports modern application development using advanced features such as built in Unicode support and higher order functions Who this book is for If you are seeking fundamental Swift programming skills in preparation for learning to develop native applications for iOS or macOS this book is the best for you You don't need to have any prior Swift knowledge however object oriented programming experience is **Swift Programming** Nln Lnc, Alexander Aronowitz, 2021-04-29 You ll begin with Swift programming basics desired including guidelines for making your code Swifty and learn how to work with Xcode and its built in Interface Builder Then you ll dive step by step into building and customizing a basic app for taking editing and deleting selfies You ll also tune and test the app for performance and manage the app s presence in the App Store Swift is a general purpose multi paradigm object oriented functional imperative and block structured language It is the result of the latest research on programming languages and is built using a modern approach to safety software design patterns by Apple Inc It is the brand new programming language for iOS application macOS application watchOS application tvOS application Soon it became one of top 5 programming language and gained popularity among Apple developer community over the few years of time replacing the old school Objective C What you will learn Understand core Swift components such as operators collections control flows and functions Learn how and when to use classes structures and enumerations Understand how to use protocol oriented design with extensions to write easier to manage code Use design patterns with Swift to solve commonly occurring design problems Apply copy on write for your custom value types to improve performance Add concurrency to your applications using Grand Central Dispatch and Operation Queues Implement generics to write flexible and reusable code Who this book is for This book is for developers who want to delve into the latest version of Swift If you are a developer looking to learn in a practical way by working with code then this book is for you A basic understanding of Apple s tools will be beneficial but not mandatory All examples should work on the Linux platform as well Want To Know More Scroll to the top and select buy

App Architecture Chris Eidhof, Matt Gallagher, Florian Kugler, 2018-05-13 This book explains a range of application design patterns and their implementation techniques using a single example app fully implemented in five design patterns Instead of advocating for any particular pattern we lay out the problems all architectures are trying to address constructing the app's components communicating between the view and the model and handling non model state We show high level solutions to these problems and break them down to the level of implementation for five different design patterns two commonly used and three more experimental The common architectures are Model View Controller and Model View ViewModel Coordinator In addition to explaining these patterns conceptually and on the implementation level we discuss solutions to commonly encountered problems like massive view controllers On the experimental side we explain View State Driven Model View Controller ModelAdapter ViewBinder and The Elm Architecture By examining these experimental patterns we extract valuable lessons that can be applied to other patterns and to existing code bases

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