

Swift Essentials

Get up and running lightning fast with this practical guide to building applications with Swift

Swift Essentials Blewitt Alex

Huangqi Zhang

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Swift Essentials Dr Alex Blewitt, 2014-12-26 Whether you are a seasoned Objective C developer or new to the Xcode platform Swift Essentials will provide you with all you need to know to get started with the language Prior experience with iOS development is not necessary but will be helpful to get the most out of the book Swift Essentials Dr Alex Blewitt, 2016-01-27 Discover how to build iOS and watchOS applications in Swift 2 using Xcode About This Book Gets you up and running with Swift programming without any prior iOS development experience A fast paced guide showing best practices and lets you get up to speed with Swift to guickly build your own iOS applications A unique practical approach to make your life with Swift easy Who This Book Is For Are you interested in learning Swift Do you want to write iOS applications in Swift If yes then this is the book for you No prior iOS programming experience is assumed however having some experience with any programming language will be beneficial What You Will Learn Dive into Swift and explore its innovative and powerful syntax Work with Swift in Xcode to get a unique and productive approach to development Find out how to create complete iOS applications Discover rapid prototyping with a Swift playground Get to know how to use the Swift storyboard to develop multi page applications Get to grips with parsing JSON and XML data from network sources Build a network client for GitHub repositories with full source code on GitHub In Detail Swift was considered one of the biggest innovations last year and certainly with Swift 2 announced at WWDC in 2015 this segment of the developer space will continue to be hot and dominating This is a fast paced guide to provide an overview of Swift programming and then walks you through in detail how to write iOS applications Progress through chapters on custom views networking parsing and build a complete application as a Git repository all by using Swift as the core language Style and approach This fast paced practical guide will guickly give you hands on experience with all the features of Swift programming Following the practical examples in the book will help you successfully create your own iOS applications **Swift Essentials - Second Edition** Dr Swift Cookbook Cecil Costa, 2015-04-30 If you are an experienced Objective C programmer and Alex Blewitt, 2016-01-29 are looking for quick solutions to many different coding tasks in Swift then this book is for you You are expected to have development experience though not necessarily with Swift Test-Driven iOS Development with Swift Dr. Dominik Hauser, 2016-02-22 Create fully featured and highly functional iOS apps by writing tests first About This Book Learn test driven principles to help you build apps with fewer bugs and better designs Become more efficient while working with Swift to move on to your next project faster Learn how to incorporate all of the principles of test driven development TDD in to your daily programming workflow Who This Book Is For If debugging iOS apps is a nerve racking task for you and you are looking for a fix this book is for you What You Will Learn Implement TDD in swift application development span Get to know the fundamentals life cycle and benefits of TDD span Explore the tools and frameworks to effectively use TDD span Develop models and controllers driven by tests span Construct the network layer using stubs span Use functional tests to ensure the

app works as planned span Automate and streamline the building analysing testing and archiving of your iOS apps In Detail Test driven development TDD is a proven way to find software bugs early Writing tests before your code improves the structure and maintainability of your app Test driven iOS Development with Swift will help you understand the process of TDD and how it impacts your applications written in Swift Through practical real world examples you ll start seeing how to implement TDD in context We will begin with an overview of your TDD workflow and then deep dive into unit testing concepts and code cycles We will showcase the workings of functional tests which will help you improve the user interface Finally you will learn about automating deployments and continuous integration to run an environment Style and approach This is an easy to follow example driven tutorial packed with lots of tips and tricks that explore TDD bit by bit in the process of making an iOS application **Groovy for Domain-specific Languages** Fergal Dearle, 2015-09-28 Extend and enhance your Java applications with domain specific scripting in Groovy About This Book Build domain specific mini languages in Groovy that integrate seamlessly with your Java apps with this hands on guide Increase stakeholder participation in the development process with domain specific scripting in Groovy Get up to speed with the newest features in Groovy using this second edition and integrate Groovy based DSLs into your existing Java applications Who This Book Is For This book is for Java software developers who have an interest in building domain scripting into their Java applications No knowledge of Groovy is required although it will be helpful This book does not teach Groovy but guickly introduces the basic ideas of Groovy An experienced Java developer should have no problems with these and move quickly on to the more involved aspects of creating DSLs with Groovy No experience of creating a DSL is required What You Will Learn Familiarize yourself with Groovy scripting and work with Groovy closures Use the meta programming features in Groovy to build mini languages Employ Groovy mark up and builders to simplify application development Familiarize yourself with Groovy mark up and build your own Groovy builders Build effective DSLs with operator overloading command chains builders and a host of other Groovy language features Integrate Groovy with your Java and JVM based applications In Detail The times when developing on the JVM meant you were a Java programmer have long passed The JVM is now firmly established as a polyglot development environment with many projects opting for alternative development languages to Java such as Groovy Scala Clojure and JRuby In this pantheon of development languages Groovy stands out for its excellent DSL enabling features which allows it to be manipulated to produce mini languages that are tailored to a project s needs A comprehensive tutorial on designing and developing mini Groovy based Domain Specific Languages this book will guide you through the development of several mini DSLs that will help you gain all the skills needed to develop your own Groovy based DSLs with confidence and ease Starting with the bare basics this book will focus on how Groovy can be used to construct domain specific mini languages and will go through the more complex meta programming features of Groovy including using the Abstract Syntax Tree AST Practical examples are used throughout this book to de mystify these seemingly complex language

features and to show how they can be used to create simple and elegant DSLs Packed with examples including several fully worked DSLs this book will serve as a springboard for developing your own DSLs Style and approach This book is a hands on quide that will walk you through examples for building DSLs with Groovy rather than just talking about metaprogramming with Groovy The examples in this book have been designed to help you gain a good working knowledge of the techniques involved and apply these to producing your own Groovy based DSLs Application Development with Swift Hossam Ghareeb, 2015-08-28 Develop highly efficient and appealing iOS applications by using the Swift language About This Book Develop a series of applications with Swift using the development kits and new updated APIs Use the new features of iOS 8 to add new flavor to your applications A hands on guide with detailed code snippets to aid you in developing powerful Swift applications Who This Book Is For If you are an iOS developer with experience in Objective C and wish to develop applications with Swift then this book is ideal for you Familiarity with the fundamentals of Swift is an added advantage but not a necessity What You Will Learn Use playgrounds in Xcode to make the writing of Swift code productive and easy Get acquainted with the advanced features of Swift and make complete use of them in your code Add a new method for authentication to your app using Touch ID Develop health related apps using HealthKit Take your apps to the next level of performance and capability using Metal Develop applications for wearables using WatchKit Use Notification Center to easily access all your notifications Make your users devices more stylish by using Apple s built in Quick Type keyboard instead of the native one In Detail After years of using Objective C for developing apps for iOS Mac OS Apple now offers a new creative easy and innovative programming language for application development called Swift Swift makes iOS application development a breeze by offering speed security and power to your application development process Swift is easy to learn and has awe some features such as being open source debugging interactive playgrounds error handling model and so on Swift has simplified its memory management with Automatic Reference Counting ARC and it is compatible with Objective C This book has been created to provide you with the information and skills you need to use the new programming language Swift The book starts with an introduction to Swift and code structure Following this you will use playgrounds to become familiar with the language in no time Then the book takes you through the advanced features offered by Swift and how to use them with your old Objective C code or projects You will then learn to use Swift in real projects by covering APIs such as HealthKit Metal WatchKit and Touch ID in each chapter The book s easy to follow structure ensures you get the best start to developing applications with Swift Style and approach The book achieves its end goal by dividing its content into two parts Part 1 will take the readers who are new to Swift through its architecture and basics Part 2 of the book will cover content on application development with Swift **Mastering Swift** Jon Hoffman, 2015-06-29 Swift is Apple s new innovative and user friendly development language which is packed with modern features to make programming easier fun and flexible This book begins by giving you a solid Introduction to the Swift programming language so you can quickly begin developing

applications using this interesting language It also covers advanced topics such as Objective C interoperability ARC closures and concurrency Each concept covered is backed up with example code and demonstrates how to properly execute it Next you will be taught about all of the advanced features of Swift and its interaction with Apple's APIs and libraries You ll then learn to interact with REST based web services using Swift We will conclude the book by getting equipped to design and build applications using established design patterns JavaScript JSON Cookbook Ray Rischpater, 2015-06-25 JSON JavaScript Object Notation is a lightweight text based data interchange format used to create objects to transfer data over the Internet It's widely used today by common web applications as well as mobile applications. This book gives you clear ways that you can exchange objects using JSON regardless of whether you re developing a web or traditional networked application You ll start with a brief refresher on ISON and JavaScript syntax and read and write on the client and server Then you ll learn how to use JSON in simple AJAX applications using AngularJS and jQuery Next you will learn how to exchange objects with databases using MongoDB and CouchDB You ll also explore how to use JSON in a type safe manner writing programs that have fewer bugs Swift by Example Giordano Scalzo, 2015-06-19 When Apple announced Swift at the WWDC the iOS developer community became excited about the opportunities to improve the way in which they build iOS apps Swift is a user friendly language with a smooth learning curve it is safe robust and flexible and it introduces new ways to solve old problems Swift by Example is a fast paced practical guide that shows you how to develop iOS apps using Swift Through the development of six different apps you ll learn how to use either the right feature of the language or the right tool to solve a given problem By the end of the book you will be able to build well designed apps effectively use AutoLayout and develop a video game Army, Navy, Air Force Journal & Register ,1948 The Athenaeum ,1844 The Engineer, 1876 The Law Times .1873 The Athenæum .1844 **Athenaeum and Literary Chronicle** ,1844 **Educational Review** Nicholas Murray Butler, Frank Pierrepont Graves, Charles Alexander Nelson, 1917 The British National Bibliography Arthur James Wells, 1953 Chemist and Druggist ,1917-07

Army and Navy Journal, 1948

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