



Community Experience Distilled

Xcode 7 Essentials

Second Edition

Step up your iOS development with the power and wealth of features of Xcode 7

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[PACKT]
PUBLISHING

Xcode 7 Essentials Second Edition

Neil Smyth



Xcode 7 Essentials Second Edition:

iOS 8 App Development Essentials - Second Edition Neil Smyth, 2014-12-16 iOS 8 App Development Essentials is the latest edition of this popular book series and has now been fully updated for the Swift 1.2 programming language, the iOS 8 SDK, and Xcode 6.3. Beginning with the basics, this book provides an outline of the steps necessary to set up an iOS development environment. An introduction to the architecture of iOS 8 and programming in Swift is provided, followed by an in-depth look at the design of iOS applications and user interfaces. More advanced topics such as file handling, database management, in-app purchases, graphics, drawing, and animation are also covered, as are touch screen handling, gesture recognition, multitasking, iAds integration, location management, local notifications, camera access, and video and audio playback support. Other features are also covered, including Auto Layout, Twitter and Facebook integration, App Store hosting, in-app purchase content collection, views, Sprite Kit-based game development, local map search, and user interface animation using UIKit dynamics. The key new features of the iOS 8 SDK and Xcode 6 are also covered, including Swift playgrounds, universal user interface design using size classes, app extensions, Interface Builder Live Views, embedded frameworks, CloudKit data storage, and TouchID authentication. The aim of this book is to teach the range of skills necessary to build apps for iOS 8. iOS 8 App Development Essentials takes a modular approach to the subject of iOS 8 application development for both the iPhone and iPad, with each chapter covering a self-contained topic area consisting of detailed explanations, examples, and step-by-step tutorials. This makes the book both an easy-to-follow learning aid and an excellent reference resource. [C# 7 and .NET Core: Modern Cross-Platform Development](#) Mark J. Price, 2017-03-24 Modern Cross Platform Development About This Book Build modern cross platform applications with NET Core. Get up to speed with C and up to date with all the latest features of C 7. Start creating professional web applications with ASP NET Core. Who This Book Is For This book is targeted towards readers who have some prior programming experience or have a science, technology, engineering, or mathematics (STEM) background and want to gain a solid foundation with C and to be introduced to the types of applications they could build and will work cross platform on Windows, Linux, and macOS. What You Will Learn Build cross platform applications using C 7 and NET Core. Explore ASP NET Core and learn how to create professional web applications. Improve your application's performance using multitasking. Use Entity Framework Core and find out how to build code-first databases. Master object-oriented programming with C to increase code reuse and efficiency. Familiarize yourself with cross-device app development using the Universal Windows Platform and XAML. Query and manipulate data using LINQ. Protect your data by using encryption and hashing. In Detail If you want to build powerful cross platform applications with C 7 and NET Core, then this book is for you. First, we'll run you through the basics of C as well as object-oriented programming, before taking a quick tour through the latest features of C 7 such as tuples, pattern matching, out variables, and so on. After quickly taking you through C and how NET works, we'll dive into the NET Standard 1.6 class libraries covering topics such as performance.

monitoring debugging serialization and encryption The final section will demonstrate the major types of application that you can build and deploy cross device and cross platform In this section we ll cover Universal Windows Platform UWP apps web applications mobile apps and web services Lastly we ll look at how you can package and deploy your applications so that they can be hosted on all of today s most popular platforms including Linux and Docker By the end of the book you ll be armed with all the knowledge you need to build modern cross platform applications using C and NET Core Style and approach This book takes a step by step approach and is filled with exciting projects and fascinating theory It uses three high impact sections to equip you with all the tools you ll need to build modern cross platform applications using C and NET Core

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