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Titolo	App Development Using iOS iCloud : Build High-Performance Apps with Swift // by Shantanu Baruah, Shaurya Baruah
Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2024
ISBN	9798868809446
Edizione	[2nd ed. 2024.]
Descrizione fisica	1 online resource (445 pages)
Disciplina	005.1
Soggetti	Apple computers Apple and iOS
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Chapter 1: Introduction -- Chapter 2: Block Methods -- Chapter 3: Class Extensions -- Chapter 4: Modal View Controller Design Framework -- Chapter 5: Image Management -- Chapter 6: Drop Down List -- Chapter 7: Create an Expanding Text View UI Object -- Chapter 8: Animated View -- Chapter 9: Savings Records to multiple tables -- Chapter 10: Push Notification -- Chapter 11: Conversation between Users Meta Data -- Chapter 12: Conversation between Users - Modal Definition -- Chapter 13: Conversation between Users – View Definition -- Chapter 14: Conversation between Users – Table Cell Definition -- Chapter 15: Conversation between Users – Controller Definition.
Sommario/riassunto	Create a professional looking app from start to finish that takes advantage of iCloud technology. Rather than working with Storyboarding for building your UI, you'll use code to build professional looking screens. Using code is standard for professional developers to fit form factor alignment across multiple screen sizes and other design constraints. First, you'll build a basic, functional UX screen. Then you'll incorporate iCloud with CloudKit for data persistence and private, public, and shared databases. Here your code-drive UI design will expand out to developing professional looking screens with animation. You'll also learn to work with reminder and notification boxes, sharing data between your users, and adding functionality for interaction with other Apps. Finally, you'll tackle testing and using Test Flight before publishing your app to the App Store. This book offers a practical guide

for coders at any level who want to learn and create professional looking iOS apps leveraging the database features of iCloud and the numerous extensions that Apple provides in the Xcode environment. Create professional looking apps that are secure and your users will love! This is the second version of App Development using iOS iCloud, which offers comprehensive coverage of iOS 17's changes, empowering you to create efficient, user-friendly applications. Build cutting-edge iOS apps with the latest iCloud features! What You'll Learn •Build a real-world chat app to solidify your learning and discover the power of push notifications •Leverage iOS 17's new features •Master iCloud database operations.

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