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Nota di contenuto	Cover; Copyright; Credits; Foreword; About the Author; Acknowledgements; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: What's New in iOS5; What's new in iOS 5; Reminders; Notification Center; Newsstand; Getting and installing the iOS 5 SDK; Creating the MyMagazineArticle application; Adding the Newsstand Kit framework to our project; Adding properties to our application; Creating the MyEmailApp application; Adding the MessageUI framework to our project; Building TheMyEmailApp user interface; Auto-populating fields Building and running the MyEmailApp application; iMessage; iPhone Camera; PC Free; Wi-Fi sync; Multitasking gestures; Removing the Xcode developer tools; Summary; Chapter 2: Using iCloud and the Storage APIs; Comparing Apple iCloud and Google Docs; Storing and using documents in iCloud; Storing key-value data in iCloud; Requesting entitlements for iCloud storage; iCloud backup; Creating the iCloudExample application; Moving a document to iCloud storage; iCloud storage APIs; Searching for documents in iCloud; Working with

documents in iCloud; The file coordinator; The file presenter  
Handling file-version conflictsUsing iCloud storage responsibly;  
Summary; Chapter 3: Debugging with OpenGL ES; Understanding the  
new workflow feature within Xcode; Creating a simple project to debug  
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objects; View textures; Shaders; Error handling in OpenGL ES; Detecting  
errors by setting up breakpoints; Setting up breakpoints in your code;  
Setting conditional OpenGL ES entry point breakpoints; Breaking on  
frame boundaries; Summary; Chapter 4: Using Storyboards;  
Understanding Storyboards; Transitions  
How to go about creating Storyboard filesCreating a simple Storyboard  
(Twitter) application; Creating scenes; Configuring scenes; Building a  
Twitter application; Composing a Tweet message; Adding photos to a  
Tweet; Preparing to transition to a new view-controller; Presenting  
storyboard view-controllers programmatically; Summary; Chapter 5:  
Using AirPlay and Core Image; Understanding the AirPlay framework;  
Creating a simple AirPlay application; Using AirPlay to present  
application content to Apple TV; Understanding the Core Image  
framework; Creating a simple Core Image application  
Learn how to apply image filter effects using the CIColor classColor  
effects; Transitions; Summary; Chapter 6: Xcode Tools - Improvements;  
LLVM compiler; Automatic Reference Counting (ARC); Strong  
references; Weak references; ARC qualifiers - regular variables; Variable  
qualifiers; Interface builder; Support for creating storyboard files for  
iOS applications; Location simulator; Creating a simple geographical  
application; OpenGL ES debugging; OpenGL ES frame capture;  
Application data management; UI automation enhancements; Preparing  
your application; Creating a simple UIAutomation application  
Writing the UIAutomation test script

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## Sommario/riassunto

Each chapter will take you through a new major feature of iOS 5. You will learn how to integrate each feature into your applications. If you ever wanted to learn about the latest features of iOS 5 and learn how to incorporate Twitter, iCloud and Core Image framework effects functionality into your applications, then this book is for you. You should have a good knowledge of programming experience with Objective-C, and have used Xcode 4. iPhone programming experience is not required.

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