

Stephen G. Kochan

Updated  
for iOS5  
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# Programming in Objective-C

Fourth Edition

**Developer's Library**



# Programming In Objective C

**Stephen G. Kochan**



## **Programming In Objective C:**

**Programming in Objective-C** Stephen G. Kochan, 2013-11-18 Updated for OS X 10.9 Mavericks iOS 7 and Xcode 5  
Programming in Objective C is a concise carefully written tutorial on the basics of Objective C and object oriented programming for Apple's iOS and OS X platforms The book makes no assumptions about prior experience with object oriented programming languages or with the C language which Objective C is based upon Because of this both beginners and experienced programmers alike can use this book to quickly and effectively learn the fundamentals of Objective C Readers can also learn the concepts of object oriented programming without having to first learn all of the intricacies of the underlying C programming language This unique approach to learning combined with many small program examples and exercises at the end of each chapter makes Programming in Objective C ideally suited for either classroom use or self study This edition has been fully updated to incorporate new Objective C features and technologies introduced with Xcode 5 iOS 7 and Mac OS X Mavericks The best book on any programming language that I've ever read If you want to learn Objective C buy it Calvin Wolcott An excellent resource for a new programmer who wants to learn Objective C as their first programming language a woefully underserved market Pat Hughes [Programming in Objective-C 2.0](#) Stephen G. Kochan, 2009-01 A carefully written introduction to Objective C and object oriented programming for developers new to Mac OS X or iPhone programming **Learning Objective-C 2.0** Robert Clair, 2010 Get Started Fast with Objective C 2.0 Programming for OS X iPhone iPod touch and iPad If you want to learn Objective C 2.0 to write programs for Mac OS X iPhone iPad or iPod touch you've come to the right place Concise readable and friendly Learning Objective C 2.0 is the perfect beginner's guide to the latest version of Objective C Longtime Mac OS X and iPhone developer Robert Clair covers everything from the absolute basics to Objective C 2.0's newest innovations Clair begins with a practical refresher on C and object oriented programming and walks you through creating your first Objective C program with Xcode Next you'll master each core language feature from objects and classes to messaging frameworks and protocols Every concept is illustrated with simple examples and many chapters contain hands on practice exercises Throughout Learning Objective C 2.0 focuses on the features concepts and techniques that matter most day to day The result is an outstanding first book for everyone who wants to begin programming for iPhone iPod touch iPad or Mac OS X **COVERAGE INCLUDES** Understanding methods messages and the Objective C messaging system Defining classes creating object instances and using class objects Using categories to extend classes without subclassing Simplifying development with Objective C 2.0 declared properties Using protocols to emphasize behavior rather than class Working with common Foundation classes for strings arrays dictionaries sets and number objects Using Objective C control structures including Objective C 2.0's new fast enumeration construct Understanding application security and hiding the declaration of methods that should stay private Using the new blocks feature provided in Objective C 2.0  
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**Programming in Objective-C for IOS and MacOS** Beth Thompson,2025-06-19 Still trying to understand Objective C in an age dominated by Swift Wondering why Apple s original language still matters Curious about how to maintain legacy apps or build robust macOS tools from scratch You re not alone and this book has the answers you are seeking Programming in Objective C for iOS and macOS is your ultimate guide to mastering Objective C the powerful and enduring language behind thousands of Apple apps still running today Whether you re a complete beginner or an experienced Swift developer needing to maintain legacy codebases this guide walks you through everything you need to know without overwhelming jargon or outdated practices Inside you ll explore How Objective C really works in the Apple ecosystem understand messaging memory and runtime Hands on projects using Xcode UIKit and Foundation to solidify your learning Side by side comparisons with Swift to help you bridge the knowledge gap Expert techniques like memory management blocks delegation categories and protocols Real world solutions to multithreading JSON parsing networking and Core Data Debugging tricks and performance tips you won t find in most tutorials How to integrate Objective C with Swift codebases and safely modernize legacy apps You ll also learn how to build user interfaces with UIKit distribute your apps on the App Store and follow best practices for maintainable Objective C architecture This is not just another syntax manual It s a full stack full cycle guide written for developers who want to build real apps understand Objective C s role today and stay competitive in Apple s evolving world Ready to master Objective C and unlock a deeper understanding of Apple development Start learning today **Master Objective-C Programming** James P Martinez,2025-06-24 Are you ready to take complete control over how software runs on iOS and macOS Do you feel like high level languages do too much for you and you d rather understand exactly what s going on under the hood Or maybe you re maintaining older Apple codebases and need to speak the native language of Cocoa applications If so this book was written with you in mind Let s be honest Objective C isn t the newest kid on the block But it remains a powerful flexible and essential language for developers who want full access to the foundation of Apple development Whether you re a seasoned engineer wanting to deepen your mastery or a self taught developer looking to sharpen your tools Master Objective C Programming is the structured professional level guide you ve been searching for So what s inside You won t find fluff or recycled online tutorials here This book was built from scratch to offer you a clear detailed and realistic pathway to Objective C proficiency from the first line of code to advanced application architecture Here s what you ll get Complete understanding of Objective C fundamentals Learn the syntax data types flow control and memory management model that define the language Object oriented programming the Objective C way Classes inheritance

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**Programming in Objective-C** Stephen G. Kochan,1999-12-07 A new edition of this title is available ISBN 10 0321566157 ISBN 13 9780321566157

**Programming in Objective C** is a concise carefully written tutorial on the basics of Objective C and object oriented programming The book makes no assumption about prior experience with object oriented programming languages or with the C language upon which Objective C is based And because of this both novice and experienced programmers alike can use this book to quickly and effectively learn the fundamentals of Objective C Readers can also learn the concepts of object oriented programming without having to first learn all of the intricacies of the underlying procedural language C This approach combined with many small program examples and exercises at the end of each chapter makes it ideally suited for either classroom use or self study Growth is expected in this language At the January 2003 MacWorld it was announced that there are 5 million Mac OS X users and each of their boxes ships with Objective C built in

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*Objective-C* Jiva DeVoe,2011-01-13 A soup to nuts guide on the Objective C programming language Objective C is the language behind Cocoa and Cocoa Touch which is the Framework of applications written for the Macintosh iPod touch iPhone and iPad platforms Part of the Developer Reference series covering the hottest Apple topics this book covers everything from the basics of the C language to advanced aspects of Apple development You ll examine Objective C and high level subjects of frameworks threading networking and

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