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2012 05 18

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OS X even new programmers Detailed information on how to Succeed with every stage of the Mac OS X application lifecycle Make the most of Xcode 3 s core tools for editing debugging testing and compilation Get the most from new improvements to Interface Builder Create robust applications using the Model View Controller paradigm Utilize dynamic libraries and frameworks Build Universal Binaries to run on both Intel and PowerPC Macs Add Spotlight searchability to data files Profile memory I O graphics and threading in real time Accelerate both your applications and your development processes Leverage new improvements to the Xcode documentation system Avoid header ambiguity disappearing links and other Xcode development pitfalls Introduction 1 Part I The Life Cycle of a Mac OS X Application Chapter 1 Kicking the Tires 11 Chapter 2 Simple Workflow and Passive Debugging 19 Chapter 3 Simple Active Debugging 29 Chapter 4 Compilation The Basics 39 Chapter 5 Starting a Cocoa Application 47 Chapter 6 A Cocoa Application Views 63 Chapter 7 A Cocoa Application Controllers 75 Chapter 8 Version Control 93 Chapter 9 Property Lists 117 Chapter 10 Libraries and Dependent Targets 141 Chapter 11 File Packages and Bundles 153 Chapter 12 Unit Testing 167 Chapter 13 Creating a Custom View 181 Chapter 14 Dynamic Libraries and Frameworks 203 Chapter 15 Documentation in Xcode 221 Chapter 16 Using the Data Modeling Tools 243 Chapter 17 Cross Development 267 Chapter 18 Spotlight or How to Build a Plug in 281 Chapter 19 Finishing Touches 301 Part II Xcode Tasks Chapter 20 Navigating an Xcode Project 331 Chapter 21 Xcode for make Veterans 353 Chapter 22 More About Debugging 373 Chapter 23 Xcode and Speed 395 Chapter 24 A Legacy Project 403 Chapter 25 Shark and the CHUD Tools 421 Chapter 26 Instruments 437 Chapter 27 Closing Snippets 461 Appendices Appendix A Some Build Variables 475 Appendix B Project and Target Templates 485 Appendix C Other Resources 501 Index 507 [Xcode 5 Start to Finish](#)

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