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|    | Autore                  | Trent Michael <1972->   |
|    | Titolo                  | Beginning Mac OS X Snow Leopard programming [[electronic resource] /] / Michael Trent and Drew McCormack  |
|    | Pubbl/distr/stampa      | Indianapolis, IN, : Wiley, 2010   |
|    | ISBN                    | 0-470-62032-3<br>1-282-54786-0<br>9786612547867<br>0-470-60678-9  |
|    | Edizione                | [1st edition]   |
|    | Descrizione fisica      | 1 online resource (676 p.)  |
|    | Collana                 | Wrox programmer to programmer   |
|    | Altri autori (Persone)  | McCormackDrew <1971->   |
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|    | Soggetti                | Macintosh (Computer) - Programming  |
|    | Lingua di pubblicazione | Inglese   |
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|    | Note generali           | Includes index.   |
|    | Nota di bibliografia    | Includes bibliographical references and index.  |
|    | Nota di contenuto       | Beginning Mac OS X Snow Leopard Programming; About the Authors;<br>Contents; Introduction; WHO THIS BOOK IS FOR; HOW THIS BOOK IS<br>STRUCTURED; WHAT YOU NEED TO USE THIS BOOK; CONVENTIONS;<br>SOURCE CODE; ERRATA; P2P.WROX.COM; Part I: Mac OS X Developer<br>Resources; Chapter 1: The Mac OS X Environment; INTRODUCING THE<br>MAC OS X; THE CORE OPERATING SYSTEM; GRAPHICS AND MEDIA<br>LAYERS; APPLICATION FRAMEWORKS AND UI; APPLE HUMAN INTERFACE<br>GUIDELINES; SUMMARY; Chapter 2: Developer Tools; INSTALLING THE<br>DEVELOPER SOFTWARE; DEVELOPER APPLICATIONS; DEVELOPER<br>DOCUMENTATION AND EXAMPLES; APPLE DEVELOPER CONNECTION<br>SUMMARY Chapter 3: Xcode; STARTING A NEW PROJECT; WORKING<br>WITH FILES; WRITING YOUR CODE; BUILDING AND RUNNING; FINDING<br>PROBLEMS WITH THE STATIC ANALYZER; USING THE DEBUGGER; ONLINE<br>DOCUMENTATION; SUMMARY; Chapter 4: Interface Builder; STARTING A<br>NEW INTERFACE; BUILDING MENUS; BUILDING WINDOWS; MAKING<br>WINDOWS RESIZABLE; SUMMARY; Part II: Application Programming;<br>Chapter 5: The Application; BASIC BUNDLE STRUCTURE; EXAMINING<br>APPLICATION BUNDLES; BUILDING AN APPLICATION BUNDLE;<br>APPLICATION PREFERENCES; SUMMARY; Chapter 6: The C Language; A<br>LITTLE HISTORY; GETTING STARTED; VARIABLES AND DATA TYPES<br>OPERATORS ARRAYS AND POINTERS; CONDITIONAL BRANCHING; |

|                    | LOOPS; FUNCTIONS AND BLOCKS; CHARACTERS AND STRINGS;<br>INPUT/OUTPUT; DATA STRUCTURES; MEMORY MANAGEMENT; THE<br>PREPROCESSOR; ORGANIZING PROGRAMS; SUMMARY; Chapter 7: The<br>Objective-C Language; OBJECT-ORIENTED PROGRAMMING; CLASSES<br>AND OBJECTS; METHODS; DATA HIDING; SUBCLASSING; MESSAGING;<br>PROTOCOLS AND INFORMAL PROTOCOLS; NAMING CONVENTIONS;<br>CREATING AND DESTROYING OBJECTS; MEMORY MANAGEMENT;<br>ACCESSOR METHODS AND PROPERTIES; SUMMARY; Chapter 8:<br>Introduction to Cocoa; CONNECTING COCOA INTERFACES; SUMMARY<br>Chapter 9: Document-Based Cocoa Applications WORKING WITH<br>DOCUMENTS; SUBCLASSING CONTROLS IN INTERFACE BUILDER;<br>CONNECTING MENUS; SUMMARY; Chapter 10: Core Data-Based Cocoa<br>Applications; ARCHIVING OBJECTIVE-C OBJECTS; MODELING OBJECTS<br>WITH CORE DATA; CONNECTING USER INTERFACE TO CORE DATA;<br>SELECTING FILES WITH OPEN PANELS; CREATING NEW DOCUMENTS;<br>SORTING RESULTS; USING TRANSIENT OBJECTS; APPLICATION<br>PREFERENCES; SUMMARY; Part III: Script Programming; Chapter 11:<br>Overview of Scripting Languages; WHAT IS A SCRIPT?; WHAT IS A<br>SCRIPTING LANGUAGE?; BASH; APPLESCRIPT; PYTHON; RUBY;<br>JAVASCRIPT<br>OTHER SCRIPTING LANGUAGES SUMMARY; Chapter 12: The Bash Shell;<br>GETTING STARTED; UNIX BASICS; SHELL PROGRAMMING; SUMMARY;<br>Chapter 13: AppleScript and AppleScriptObjC; APPLESCRIPT;<br>APPLESCRIPT APPLICATIONS; SUMMARY; Chapter 14: JavaScript,<br>Dashboard, and Dashcode; JAVASCRIPT; DASHCODE; SUMMARY;<br>Appendix A: Answers to Exercises; CHAPTER 1; CHAPTER 2; CHAPTER 3;<br>CHAPTER 4; CHAPTER 5; CHAPTER 6; CHAPTER 7; CHAPTER 8; CHAPTER<br>9; CHAPTER 10; CHAPTER 5; CHAPTER 12; CHAPTER 13; CHAPTER 14;<br>Appendix B: Developer Resources; WEB SITES; MAILING LISTS; OTHER<br>RESOURCES; Index |
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| Sommario/riassunto | A solid introduction to programming on the Mac OS X Snow Leopard<br>platform The Mac OS X Snow Leopard system comes with everything<br>you need in its complete set of development tools and resources.<br>However, finding where to begin can be challenging. This book serves<br>as an ideal starting point for programming on the Mac OS X Snow<br>Leopard platform. Step-by-step instructions walk you through the<br>details of each featured example so that you can type them out, run<br>them, and even figure out how to debug them when they don't work<br>right. Taking into account that there is usually more than one way   |