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For web developers and other programmers interested in using JavaScript, this bestselling book provides the most comprehensive JavaScript material on the market. The seventh edition represents a significant update, with new information for ECMAScript 2020, and new chapters on language-specific features. JavaScript: The Definitive Guide is

ideal for experienced programmers who want to learn the programming language of the web, and for current JavaScript programmers who want to master it. This is a free, on-line textbook on introductory programming using Java. This book is directed mainly towards beginning programmers, although it might also be useful for experienced programmers who want to learn more about Java. It is an introductory text and does not provide complete coverage of the Java language. The text is a PDF and is suitable for printing or on-screen reading. It contains internal links for

navigation and external links to source code files, exercise solutions, and other resources. Contents: 1) Overview: The Mental Landscape. 2) Programming in the Small I: Names and Things. 3) Programming in the Small II: Control. 4) Programming in the Large I: Subroutines. 5) Programming in the Large II: Objects and Classes. 6) Introduction to GUI Programming. 7) Arrays. 8) Correctness and Robustness. 9) Linked Data Structures and Recursion. 10) Generic Programming and Collection Classes. 11) Files and Networking. 12) Advanced GUI

Programming. Appendices: Source Code for All Examples in this Book, and News and Errata. Used in numerous universities throughout the United States, Canada, Australia, and New Zealand, this book provides programming insights for educators, practitioners, and students. The book will present readers with the vital tools necessary in providing successful programs for their patrons. Shows how to write, debug, and run a Perl program, describes CGI scripting and data manipulation, and describes scalar values, basic operators, and associative arrays.

Learn how to program with C++ using today's definitive choice for your first programming language experience -- C++ PROGRAMMING: FROM PROBLEM ANALYSIS TO PROGRAM DESIGN, 8E. D.S. Malik's time-tested, user-centered methodology incorporates a strong focus on problem-solving with full-code examples that vividly demonstrate the hows and whys of applying programming concepts and utilizing C++ to work through a problem. Thoroughly updated end-of-chapter exercises, more than 20 extensive new programming

exercises, and numerous new examples drawn from Dr. Malik's experience further strengthen the reader's understanding of problem solving and program design in this new edition. This book highlights the most important features of C++ 14 Standard with timely discussions that ensure this edition equips you to succeed in your first programming experience and well beyond. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Readers learn to master the basics of effective programming as

they work through Visual Basic 2015's latest features with the wealth of hands-on applications in this book's engaging real-world setting. PROGRAMMING WITH MICROSOFT VISUAL BASIC 2015, 7E by best-selling author Diane Zak offers an ideal introduction to programming with a dynamic visual presentation, step-by-step tutorials, and strategically placed activity boxes. New hands-on applications, timely examples, and practical exercises help you learn how to effectively plan and create interactive Visual Basic 2015 applications. Important Notice: Media content referenced within

the product description or the product text may not be available in the ebook version. An Introduction to Programming with C++, Sixth Edition is the latest C++ offering from Diane Zak. This book is distinct from other textbooks because of its unique approach, which motivates students by demonstrating why they need to learn the concepts and skills presented. Each chapter contains Mini-Quizzes, Labs, and Try This features to help readers practice and absorb the content as they go along. This edition also includes completely new applications and exercises, more IPO charts and

flowcharts, and a brand new interior design. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Revised and updated with the latest information in the field, the Fifth Edition of best-selling Computer Science Illuminated continues to provide students with an engaging breadth-first overview of computer science principles and provides a solid foundation for those continuing their study in this dynamic and exciting discipline. Authored by two of today's most respected computer

science educators, Nell Dale and John Lewis, the text carefully unfolds the many layers of computing from a language-neutral perspective, beginning with the information layer, progressing through the hardware, programming, operating systems, application, and communication layers, and ending with a discussion on the limitations of computing. -- Provided by publisher. The Deitels' groundbreaking How to Program series offers unparalleled breadth and depth of object-oriented programming concepts and intermediate-level topics for further

study. The Seventh Edition has been extensively fine-tuned and is completely up-to-date with Sun Microsystems, Inc.'s latest Java release Java Standard Edition 6 ("Mustang") and several Java Enterprise Edition 5 topics. Contains an extensive OOD/UML 2 case study on developing an automated teller machine. Takes a new tools-based approach to Web application development that uses Netbeans 5.5 and Java Studio Creator 2 to create and consume Web Services. Features new AJAX-enabled, Web applications built with JavaServer Faces (JSF), Java Studio Creator 2 and the

Java Blueprints AJAX Components. Includes new topics throughout, such as JDBC 4, SwingWorker for multithreaded GUIs, GroupLayout, Java Desktop Integration Components (JDIC), and much more. A valuable reference for programmers and anyone interested in learning the Java programming language. Market\_Desc: The target reader of this book is any JavaScript developer who wants a thorough reference with practical examples, along with programmers who want to learn JavaScript quickly yet thoroughly. The secondary market is for users with little

or no scripting or programming background who need a strong, concise tutorial and numerous working code examples.

Special Features:

- Bestseller: previous editions have sold over 100,000 units
- CD: A searchable e-version of the book, 23 bonus JavaScript chapters for the advanced user, nine full, ready to run applications, and nearly 300 ready-to-run scripts.
- New Features: Covers new features introduced in JavaScript 1.8 including expressions closures, generator expressions, and new iterative array methods
- Major Release: The release of JavaScript 2.0 conforms to ECMA

edition 4 (ECMAScript is the name used for JavaScript as standardized by the TC39 committee of the ECMA standards organization) About The Book: This new edition of the definitive guide to JavaScript brings the content up to date with changes in the technology and industry. Chapters are substantially modified to implement philosophies and practices that have changed over the past few years. The code listing is fully updated to reflect new concepts. Part tutorial and part reference, the book serves as both a learning tool for building new JavaScript skills

and a detailed reference for seasoned JavaScript developers. All JavaScript users across the skill spectrum will find the book indispensable. This edition, like previous editions, includes a CD with a complete electronic version of the book, that includes 23 bonus chapters not included in the printed text. Software Engineering presents a broad perspective on software systems engineering, concentrating on widely used techniques for developing large-scale systems. The objectives of this seventh edition are to include new material on

iterative software development, component-based software engineering and system architectures, to emphasize that system dependability is not an add-on but should be considered at all stages of the software process, and not to increase the size of the book significantly. To this end the book has been restructured into 6 parts, removing the separate section on evolution as the distinction between development and evolution can be seen as artificial. New chapters have been added on: Socio-technical Systems A discussing the context of software

in a broader system composed of other hardware and software, people, organisations, policies, procedures and laws. Application System Architectures A to teach students the general structure of application systems such as transaction systems, information systems and embedded control systems. The chapter covers 6 common system architectures with an architectural overview and discussion of the characteristics of these types of system. Iterative Software Development A looking at prototyping and adding new material on agile methods and extreme

programming. Component-based Software Engineering A introducing the notion of a component, component composition and component frameworks and covering design with reuse. Software Evolution A revising the presentation of the 6th edition to cover re-engineering and software change in a single chapter. The book supports students taking undergraduate or graduate courses in software engineering, and software engineers in industry needing to update their knowledge Late Objects Version: C++ How to Program, 7/e is ideal for

Introduction to Programming (CS1) and other more intermediate courses covering programming in C++. Also appropriate as a supplement for upper-level courses where the instructor uses a book as a reference for the C++ language. This best-selling comprehensive text is aimed at readers with little or no programming experience. It teaches programming by presenting the concepts in the context of full working programs and takes a late objects approach. The authors emphasize achieving program clarity through structured and

object-oriented programming, software reuse and component-oriented software construction. The Seventh Edition encourages students to connect computers to the community, using the Internet to solve problems and make a difference in our world. All content has been carefully fine-tuned in response to a team of distinguished academic and industry reviewers. The Late Objects Version delays coverage of class development until Chapter 9, presenting control statements, functions, arrays and pointers in a non-object-oriented, procedural programming

context. NOTE: You are purchasing a standalone product; MyProgrammingLab does not come packaged with this content. If you would like to purchase both the physical text and MyProgrammingLab search for ISBN-10: 0133377474 /ISBN-13: 9780133377477 . That package includes ISBN-10: 0133252817 /ISBN-13: 9780133252811 and ISBN-10: 013337968X /ISBN-13: 9780133379686 . MyProgrammingLab should only be purchased when required by an instructor . For undergraduate students in Computer Science and Computer



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TO OBJECT-ORIENTED PROGRAMMING, 7E. Approachable examples and a clear, straightforward style help readers build a solid understanding of both structured and object-oriented programming concepts. You Users master critical principles and techniques that easily transfer to other programming languages. This new edition incorporates the most recent versions of both C# and Visual Studio 2017 to ensure readers have the contemporary skills required in business today. Short You Do It hands-on features and a variety of new debugging

exercises, programming exercises, and running case studies help users prepare for success in today's programming environment. Discover the latest tools and expertise for programming success in this new edition. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Note: You are purchasing a standalone product; MyProgrammingLab does not come packaged with this content. If you would like to purchase both the physical text and MyProgrammingLab search for ISBN-10:

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Business. It also serves as a useful Java fundamentals reference for programmers. Students are introduced to object-oriented programming and important concepts such as design, testing and debugging, programming style, interfaces inheritance, and exception handling. The Java coverage is a concise, accessible introduction that covers key language features. Objects are covered thoroughly and early in the text, with an emphasis on application programs over applets. MyProgrammingLab for Java is a total learning package. MyProgrammingLab

is an online homework, tutorial, and assessment program that truly engages students in learning. It helps students better prepare for class, quizzes, and exams--resulting in better performance in the course--and provides educators a dynamic set of tools for gauging individual and class progress. Teaching and Learning Experience This program presents a better teaching and learning experience--for you and your students. Personalized Learning with MyProgrammingLab: Through the power of practice and immediate personalized feedback, MyProgrammingLab helps students

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Instructor and Student Resources that Enhance Learning: Resources are available to expand on the topics presented in the text. C++ PROGRAMMING: PROGRAM DESIGN INCLUDING DATA STRUCTURES, Seventh Edition remains the definitive text to span a first and second programming course. D.S. Malik's time-tested, student-centered methodology uses a strong focus on problem-solving and full-code examples to vividly demonstrate the how and why of applying programming concepts and utilizing C++ to work through a

problem. This new edition includes thoroughly updated end-of-chapter exercises, more than 30 new programming exercises, and many new examples created by Dr. Malik to further strengthen student understanding of problem solving and program design. New features of the C++ 11 Standard are discussed, ensuring this text meets the needs of the modern CS1/CS2 course sequence. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. 'Programming The World Wide Web', written by

bestselling author Robert Sebesta, provides a comprehensive introduction to the programming tools and skills required for building and maintaining server sites on the Web. C++ PROGRAMMING: FROM PROBLEM ANALYSIS TO PROGRAM DESIGN, Seventh Edition remains the definitive text for a first programming language course. D.S. Malik's time-tested, student-centered methodology uses a strong focus on problem-solving and full-code examples to vividly demonstrate the how and why of applying programming concepts and utilizing C++ to

work through a problem. This new edition includes thoroughly updated end-of-chapter exercises, more than 30 new programming exercises, and many new examples created by Dr. Malik to further strengthen student understanding of problem solving and program design. New features of the C++ 11 Standard are discussed, ensuring this text best meets the needs of the modern CS1 course. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Note: You are purchasing a standalone product;

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courses using Java, and other introductory programming courses in departments of Computer Science, Computer Engineering, CIS, MIS, IT, and Business. It also serves as a useful Java fundamentals reference for programmers. Students are introduced to object-oriented programming and important concepts such as design, testing and debugging, programming style, interfaces inheritance, and exception handling. The Java coverage is a concise, accessible introduction that covers key language features. Objects are covered

thoroughly and early in the text, with an emphasis on application programs over applets.

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techniques. Flexible Coverage that Fits your Course: Flexibility charts and optional graphics sections allow instructors to order chapters and sections based on their course needs. Instructor and Student Resources that Enhance Learning: Resources are available to expand on the topics presented in the text. Sams Teach Yourself C Programming in One Hour a Day, Seventh Edition is the newest version of the worldwide best-seller Sams Teach Yourself C in 21 Days. Fully revised for the new C11 standard and libraries, it now emphasizes platform-independent C

programming using free, open-source C compilers. This edition strengthens its focus on C programming fundamentals, and adds new material on popular C-based object-oriented programming languages such as Objective-C. Filled with carefully explained code, clear syntax examples, and well-crafted exercises, this is the broadest and deepest introductory C tutorial available. It's ideal for anyone who's serious about truly mastering C - including thousands of developers who want to leverage its speed and performance in modern mobile and gaming apps. Friendly and accessible, it

delivers step-by-step, hands-on experience that starts with simple tasks and gradually builds to professional-quality techniques. Each lesson is designed to be completed in hour or less, introducing and clearly explaining essential concepts, providing practical examples, and encouraging you to build simple programs on your own. Coverage includes: Understanding C program components and structure Mastering essential C syntax and program control Using core language features, including numeric arrays, pointers, characters, strings, structures, and variable scope

Interacting with the screen, printer, and keyboard Using functions and exploring the C Function Library Working with memory and the compiler Contents at a Glance PART I: FUNDAMENTALS OF C 1 Getting Started with C 2 The Components of a C Program 3 Storing Information: Variables and Constants 4 The Pieces of a C Program: Statements, Expressions, and Operators 5 Packaging Code in Functions 6 Basic Program Control 7 Fundamentals of Reading and Writing Information PART II: PUTTING C TO WORK 8 Using Numeric Arrays 9

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provides a step-by-  
step introduction to  
programming in  
Java. Gaddis covers  
procedural  
programming-  
control structures  
and methods-before  
introducing object-  
oriented  
programming to  
ensure that  
students  
understand  
fundamental  
programming and  
problem-solving  
concepts. As with  
all Gaddis texts,  
every chapter  
contains clear and  
easy-to-read code  
listings, concise and  
practical real-world  
examples, and an  
abundance of

exercises. With the  
7th Edition, JavaFX  
has replaced Swing  
as the standard GUI  
library for Java in  
chapters that focus  
on GUI  
development."--  
Résumé de  
l'éditeur. [The  
book] teaches a  
disciplined  
approach to  
problem solving,  
applying widely  
accepted software  
engineering  
methods to design  
program solutions  
as cohesive,  
readable, reusable  
modules. We  
present as an  
implementation  
vehicle for these  
modules a subset of  
ANSI C - a  
standardized,  
industrial-strength  
programming  
language known for  
its power and  
portability. This  
text can be used for



a first course in programming methods: It assumes no prior knowledge of computers or programming. The text's broad selection of case studies and exercises allows an instructor to design an introductory programming course in C for computer science majors or for students from a wide range of other disciplines.

[authors' note]  
Helps you discover the power of Java for developing applications. This book incorporates the latest version of Java with a reader-friendly presentation and meaningful real-world exercises that highlight new Java strengths. Learn

How to Program with Swift 5.5! Swift is the easiest way to get started developing on Apple's platforms: iOS, iPadOS, macOS, watchOS and tvOS. In this book, you'll learn the basics of Swift from getting started with playgrounds to simple operations to building your own types. Everything you'll learn is platform-neutral; you'll have a firm understanding of Swift by the end of this book, and you'll be ready to move on to whichever app platform you're interested in.

Who This Book Is For: This book is for complete beginners to Swift. No prior programming experience is necessary! Topics

Covered in The Swift Apprentice Playground and basics: Learn about the coding environment where you can quickly and easily try out your code as you learn. Basic types: Numbers and strings are the basic kinds of data in any app - learn how to use them in Swift. Flow control: Your code doesn't always run straight through - learn how to use conditions and decide what to do. Functions: Group your code together into reusable chunks to run and pass around. Collection types: Discover the many ways Swift offers to store and organize data into collections. Protocol s & protocol-oriented

programming: Define protocols to make your code more interface-based and compositional. Advanced topics: Learn how to create custom operators, organize your code, write tests, manage memory, serialize your types, concurrency and so much more. After reading this book and completing your Swift apprenticeship by working through the included exercises and challenges, you'll be ready to take on app development on the platform of your choice! Java in a Nutshell, Deluxe Edition is a Java programmer's dream come true in one small package. The heart of this Deluxe Edition is

the Java Reference Library on CD-ROM, which brings together five volumes for Java developers and programmers, linking related info across books. It includes: Exploring Java, 2nd Edition, Java Language Reference, 2nd Edition, Java Fundamental Classes Reference, Java AWT Reference, and Java in a Nutshell, 2nd Edition, included both on the CD-ROM and in a companion desktop edition. Java in a Nutshell, Deluxe Edition is an indispensable resource for anyone doing serious programming with Java 1.1. The Java Reference Library

alone is also available by subscription on the World Wide Web. Please see <http://online-books.oreilly.com/books/javaref/> for details. The electronic text on the Web and on the CD is fully searchable and includes a complete index to all five volumes. It also includes the sample code found in the printed volumes. Exploring Java, 2nd Edition introduces the basics of Java 1.1 and offers a clear, systematic overview of the language. It covers the essentials of hot topics like Beans and RMI, as well as writing applets and other applications, such as networking programs, content and protocol handlers, and

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the java.lang, java.io, java.net, java.util, java.awt, java.text, java.math, java.lang.reflect, and java.util.zip packages. These classes provide general-purpose functionality that is fundamental to every Java application. The Java AWT Reference provides complete reference documentation on the Abstract Window Toolkit (AWT), a large collection of classes for building graphical user interfaces in Java. Java in a Nutshell, 2nd Edition, the bestselling book on Java and the one most often recommended on the Internet, is a complete quick-reference guide to Java, containing descriptions of all

of the classes in the Java 1.1 core API, with a definitive listing of all methods and variables, with the exception of the still-evolving Enterprise APIs. These APIs will be covered in a future volume. Highlights of the library include: History and principles of Java How to integrate applets into the World Wide Web A detailed look into Java's style of object-oriented programming Detailed coverage of all the essential classes in java.lang, java.io, java.util, java.net, java.awt Using threads Network programming Content and protocol handling A detailed explanation of

Java's image processing mechanisms  
Material on graphics primitives and rendering techniques  
Writing a security manager  
System requirements: The CD-ROM is readable on all Windows and UNIX platforms. Current implementations of the Java Virtual Machine for the Mac platform do not support the Java search applet in this CD-ROM. Mac users can purchase the World Wide Web version (see <http://online-books.oreilly.com/books/javaref/> for more information). A Web browser that supports HTML 3.2, Java, and JavaScript, such as Netscape 3.0 or Internet Explorer

3.0, is required.  
Java in easy steps, 7th edition instructs you how to easily create your own Java programs. The book contains separate chapters on the major features of the Java language. Complete example programs with colourized code illustrate each important aspect of Java programming - all in easy steps. This book assumes no previous knowledge of any programming language so it's ideal for the newcomer to computer programming. Each chapter builds your knowledge of Java. By the end of this book you will have gained a sound understanding of the Java language

and be able to write your own Java programs and compile them into executable files that can be run on any Java-enabled device. This 7th edition of Java in easy steps covers the many exciting features of Java, including:

- How to quickly run statements in the interactive shell named jshell - similar to the Python interpreter
- How to make programs with the javac compiler and execute them with the java runtime.
- How to produce interactive Windows apps that can be easily distributed as jar program bundles.
- How to create mobile device apps using Java functionality within

the Android operating system. Table of Contents · Getting started · Performing operations · Making statements · Directing values · Manipulating data · Creating classes · Importing functions · Building interfaces · Recognizing events · Deploying programs The best-selling C++ For Dummies book makes C++ easier! C++ For Dummies, 7th Edition is the best-selling C++ guide on the market, fully revised for the 2014 update. With over 60% new content, this updated guide reflects the new standards, and includes a new Big Data focus that highlights the use of C++ among popular Big Data

software solutions. The book provides step-by-step instruction from the ground up, helping beginners become programmers and allowing intermediate programmers to sharpen their skills. The companion website provides all code mentioned in the text, an updated GNU\_C++, the new C++ compiler, and other applications. By the end of the first chapter, you will have programmed your first C++ application! As one of the most commonly used programming languages, C++ is a must-have skill for programmers who wish to remain versatile and marketable. C++ For Dummies, 7th

Edition provides clear, concise, expert instruction, which is organized for easy navigation and designed for hands-on learning. Whether you're new to programming, familiar with other languages, or just getting up to speed on the new libraries, features, and generics, this guide provides the information you need. Provides you with an introduction to C++ programming Helps you become a functional programmer Features information on classes, inheritance, and optional features Teaches you 10 ways to avoid adding bugs The book incorporates the newest C++

features into the fundamental instruction, allowing beginners to learn the update as they learn the language. Staying current on the latest developments is a crucial part of being a programmer, and C++ For Dummies, 7th Edition gets you started off on the right foot. Updated for Xcode 11, Swift 5, and iOS 13, iOS Programming: The Big Nerd Ranch Guide leads you through the essential concepts, tools, and techniques for developing iOS applications. After completing this book, you will have the know-how and the confidence you need to tackle iOS projects of your own. Based on Big

Nerd Ranch's popular iOS training and its well-tested materials and methodology, this bestselling guide teaches iOS concepts and coding in tandem. The result is instruction that is relevant and useful. Throughout the book, the authors explain what's important and share their insights into the larger context of the iOS platform. You get a real understanding of how iOS development works, the many features that are available, and when and where to apply what you've learned. New features and content include: Chapters on Container View

Controllers and Custom UIControl Subclasses Added coverage of the Codable APIs, including handling some common custom JSON decoded situations Reworked the animations chapter for the new UIViewPropertyAnimator APIs Explaining how graphics programs using Release 1.1, the latest release of OpenGL, this book presents the overall structure of OpenGL and discusses in detail every OpenGL feature including the new features introduced in Release 1.1. Numerous programming examples in C show how to use OpenGL functions. Also includes 16 pages

of full-color examples. The authors have revised and updated this bestseller to include both the Oracle8i and new Oracle9i Internet-savvy database products. This classic programmer's book teaches how to learn basic C++ programming with easy-to-understand writing and numerous code examples that are integrated with the compiler that is provided on the CD-ROM. Al's expert instruction allows the reader to advance at his/her own pace and carefully builds on lessons previously learned. It uses platform-independent examples so that

the reader does not need Windows, Linux, or any other specific platform to compile and run the example programs or to experiment with lessons learned. The C++ Language: Working with Classes The Standard C++ Library The Standard Template Library Advanced Topics Give your beginning programmers a thorough, engaging and hands-on introduction to developing applications with Farrell's JAVA PROGRAMMING, 7E. This complete guide provides the details and real-world exercises today's readers need to master Java, one of the most widely used tool among

professional programmers for building visually interesting GUI and Web-based applications. With JAVA PROGRAMMING, 7E even first-time programmers can quickly develop useful programs while learning the basic principles of structured and object-oriented programming. The text explains concepts clearly and reinforces the reader-friendly presentation with meaningful real-world exercises. Full programming examples emphasize learning in context. Updated You Do It sections, all-new programming exercises, and new continuing cases help students build

skills critical for ongoing programming success. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Please note that this title's color insert (referred to as "Plates" within the text) is not available for this digital product. OpenGL is a powerful software interface used to produce high-quality, computer-generated images and interactive applications using 2D and 3D objects, bitmaps, and color images. The OpenGL® Programming Guide, Seventh Edition, provides definitive and

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