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This New Book By The World S Leading Programming-Language Textbook Authors Carefully Explains Xml Based System Developments, Including Programming Multi-Tier, Client/Server, Database-Oriented, Internet And World-Wide-Web-Based Applications In Xml, How To Program, The Deitels And Their Colleagues, Tem R. Nieto, Ted Lin And Praveen Sadhu Discuss. This book provides comprehensive coverage of object-oriented programming in Visual C++, including several major integrated case studies: the GradeBook class, the Time class, the Employee class and the potential OOD/UML- the industry-standard object-oriented system modeling language. The professional programmer's Deitel® guide to Python® with introductory artificial intelligence case studies Written for programmers with a background in another high-level language, Python for Programmers uses hands-on instruction to teach today's most compelling, leading-edge computing technologies and programming in Python—one of the world's most popular and fastest-growing languages. Please read the Table of Contents diagram inside the front cover and the Preface for more details. In the context of 500+, real-world examples ranging from individual snippets to 40 large scripts and full implementation case studies, you'll use the interactive IPython interpreter with code in Jupyter Notebooks to quickly master the latest Python coding idioms. After covering Python Chapters 1-5 and a few key parts of Chapters 6-7, you'll be able to handle significant portions of the hands-on introductory AI case studies in Chapters 11-16, which are loaded with cool, powerful, contemporary examples. These include natural language processing, data mining Twitter® for sentiment analysis, cognitive computing with IBM® Watson™, supervised machine learning with classification and regression, unsupervised machine learning with clustering, computer vision through deep learning and convolutional neural networks, deep learning with recurrent neural networks, big data with Hadoop®, Spark™ and NoSQL databases, the Internet of Things and more. You'll also work directly or indirectly with cloud-based services, including Twitter, Google Translate™, IBM Watson, Microsoft® Azure®,

OpenMapQuest, PubNub and more. Features 500+ hands-on, real-world, live-code examples from snippets to case studies IPython + code in Jupyter® Notebooks Library-focused: Uses Python Standard Library and data science libraries to accomplish significant tasks with minimal code Rich Python coverage: Control statements, functions, strings, files, JSON serialization, CSV, exceptions Procedural, functional-style and object-oriented programming Collections: Lists, tuples, dictionaries, sets, NumPy arrays, pandas Series & DataFrames Static, dynamic and interactive visualizations Data experiences with real-world datasets and data sources Intro to Data Science sections: AI, basic stats, simulation, animation, random variables, data wrangling, regression AI, big data and cloud data science case studies: NLP, data mining Twitter®, IBM® Watson™, machine learning, deep learning, computer vision, Hadoop®, Spark™, NoSQL, IoT Open-source libraries: NumPy, pandas, Matplotlib, Seaborn, Folium, SciPy, NLTK, TextBlob, spaCy, Textstatistic, Tweepy, scikit-learn®, Keras and more Accompanying code examples are available here: http://ptgmedia.pearsoncmg.com/imprint_downloads/informit/bookreg/9780135224335/9780135224335

Register your product for convenient access to downloads, updates, and/or corrections as they become available. See inside book for more information. The Deitels' groundbreaking How to Program series offers unparalleled breadth and depth of object-oriented programming concepts and intermediate-level topics for further study. This survey of Java programming contains an extensive OOD/UML 2 case study on developing an automated teller machine. 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 (Java SE) 6. This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. The professional programmer's Deitel® guide to C# 6 and object-oriented development for Windows®

Written for programmers with a background in high-level language programming, C# 6 for Programmers applies the Deitel signature live-code approach to teaching programming and explores Microsoft's C# 6 and .NET in depth. Concepts are presented in the context of 170+ fully coded and tested apps, complete with syntax shading, code highlighting, code walkthroughs, program outputs and hundreds of savvy software-development tips. Start with an introduction to C# using an early classes and objects approach, then rapidly move on to more advanced topics, including LINQ, asynchronous programming with async and await and more. You'll enjoy the treatment of object-oriented programming and an object-oriented design/UML® ATM case study, including a complete C# implementation. When you've mastered the book, you'll be ready to start building industrial-strength, object-oriented C# apps. Paul Deitel and Harvey Deitel are the founders of Deitel & Associates, Inc., the internationally recognized programming languages authoring and corporate training organization. Millions of people worldwide have used Deitel textbooks, professional books, LiveLessons™ video products, e-books, resource centers and REVEL™ interactive multimedia courses with integrated labs and assessment to master major programming languages and platforms, including C#, C++, C, Java™, Android™ app development, iOS app development, Swift™, Visual Basic®, Python™ and Internet and web programming. Features:

- Use with Windows® 7, 8 or 10.
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For courses in Java programming The Deitels' groundbreaking How to Program series offers unparalleled breadth and depth of programming fundamentals, object-oriented programming concepts and intermediate-level topics for further study. Java How to Program, Early Objects, 11th Edition, presents leading-edge computing technologies using the Deitel signature live-code approach, which demonstrates concepts in hundreds of complete working programs. The 11th Edition presents updated coverage of Java SE 8 and new Java SE 9 capabilities, including JShell, the Java Module System, and other key Java 9 topics. C# builds on the skills already mastered by C++ and Java programmers, enabling them to create powerful Web applications and components - ranging from XML-based Web services on Microsoft's .NET platform to middle-tier business objects and system-level applications. The practicing programmer's DEITEL® guide to C# and the powerful Microsoft .NET Framework Written for programmers with a background in C++, Java, or other high-level languages, this book applies the Deitel signature live-code approach to teaching programming and explores Microsoft's C# language and the new .NET 2.0 in depth. The book is updated for Visual Studio® 2005 and C# 2.0, and presents C# concepts in the context of fully tested programs, complete with syntax shading, detailed line-by-line code descriptions, and program outputs. The book features 200+ C# applications with 16,000+ lines of proven C# code, as well as 300+ programming tips that will help you build robust applications. Start with a concise introduction to C# fundamentals using an early classes and objects approach, then rapidly move on to more advanced topics, including multithreading, XML, ADO.NET 2.0, ASP.NET 2.0, Web services, network programming, and .NET remoting. Along the way you will enjoy the Deitels' classic treatment of object-oriented programming and a new, OOD/UML™ ATM case study, including a complete C# implementation. When you are finished, you will have everything you need to build next-generation Windows applications, Web applications, and Web services. Dr. Harvey M. Deitel and Paul J. Deitel are the founders of Deitel & Associates, Inc., the internationally recognized programming languages content-creation and corporate-training organization. Together with their colleagues at Deitel & Associates, Inc., they have written many international best-selling programming languages textbooks that millions of people worldwide have used to master C, C++, Java™, C#, XML, Visual Basic®, Perl, Python, and Internet and Web programming. The DEITEL® Developer Series is designed for practicing programmers. The series presents focused treatments of emerging technologies, including .NET, J2EE, Web services, and more. Practical, Example-Rich Coverage Of: C# 2.0, .NET 2.0, FCL ASP.NET 2.0, Web Forms and Controls Database, SQL, and ADO.NET 2.0 Networking and .NET Remoting XML, Web Services Generics, Collections GUI/Windows® Forms OOP: Classes, Inheritance, and Polymorphism OOD/UML™ ATM Case Study Graphics and Multimedia Multithreading Exception Handling And more... VISIT WWW.DEITEL.COM Download code examples To receive

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difficult than even many experienced programmers believe. This book is an essential desktop reference documenting the first official release of The CERT® C Secure Coding Standard. The standard itemizes those coding errors that are the root causes of software vulnerabilities in C and prioritizes them by severity, likelihood of exploitation, and remediation costs. Each guideline provides examples of insecure code as well as secure, alternative implementations. If uniformly applied, these guidelines will eliminate the critical coding errors that lead to buffer overflows, format string vulnerabilities, integer overflow, and other common software vulnerabilities. The Deitels' 'How to Program' books offer unparalleled breadth and depth of object-oriented programming concepts and intermediate-level topics for further study. This complete, authoritative introduction to C programming offers treatment of structured algorithm and program development in ANSI/ISO C with 150 working C programs. 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. 45695-4 The Complete, authoritative introduction to Visual Basic 6 Visual Basic 6 is revolutionizing software development with multimedia-intensive, object-oriented, compiled code for conventional and Internet/Intranet-based applications, This new volumes in the Deitels' How to Program Series -- the world's most widely used introductory/intermediate, college-level programming language textbook series -- explains Visual Basic 6's extraordinary capabilities. Dr Harvey M. Deitel and Paul J. Deitel are the principals of Deitel & Associates, Inc., the internationally-recognized training organizations specializing in Java, C, C++, Visual Basic and object technologies. They are also the authors of the world's #1 introductory C, C++ and Java textbooks -- C How to Program, C++ How to Program, and Java How to Program. The Deitels and their colleague, Tem R. Nieto, introduce the fundamentals of object-oriented programming in Visual Basic 6. ADO * Multimedia: Images, animation, audio, video * Files, databases, networking * Graphics, string, data structures, collections * GUI, control creation Visual Basic 6 How to Program helps you build real-world VB6 applications. It includes: * Hundreds of live-code programs with screen captures that show exact outputs * Extensive exercises (many with answers) accompanying every chapter * Hundreds of tips, recommended practices, and cautions -- all marked with icons Visual Basic How to Program is the centerpiece of a complete family of resources for teaching and learning VB6, including a Web site (<http://www.prenhall.com.deitel>) with the book's source-code examples and other information for faculty, students and professional programmers; and optional interactive CD-ROM (Visual

Basic 6 Multimedia Cyber Classroom) containing extensive interactivity features -- such as thousands of hyperlinks, audio walkthorughs of the code examples and solutions to about half the exercises in Visual Basic 6 How to Program -- and e-mail access to the authors at deitel@deitel.com For information on corporate on-site seminars Basic software, documentation and demos <http://www.microsoft.com/vbasic> or <http://www.developer.com>. This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Android How to Program, Second Edition provides a clear and entertaining App-driven introduction to Android 4.3 and 4.4 development for both introductory- and intermediate-level programming courses. It also serves as a great reference and tutorial to learn Android programming. The Deitels' App-driven Approach is simply the best way to master Android programming! The Deitels teach Android programming through seven complete, working Android Apps in the print book and more online. Each chapter presents new concepts through a single App. The authors first provide an introduction to the app, an app test-drive showing one or more sample executions , and a technologies overview . Next, the authors proceed with a detailed code walkthrough of the app's source code in which they discuss the programming concepts and demonstrate the functionality of the Android APIs used in the app. The book also has an extensive introduction to programming using the Java language, making this book appropriate for Java courses that want to add an App-programming flavor. Teaching and Learning Experience This program will provide a better teaching and learning experience—for you and your students. Add an App Component to your Java Course: The appendices provide a condensed, friendly introduction to Java and the object-oriented programming techniques students will need to develop Android apps. Motivate Students with an App-driven Approach to Android 4.3 and 4.4 Development: Concepts are presented in the context of 7 complete working Android Apps, using the latest mobile computing technologies. Enhance Learning with Outstanding Pedagogical Features: The Deitels present hundreds of Android short-answer questions and app-development exercises complete with syntax coloring, code walkthroughs and sample outputs. PRACTICAL, EXAMPLE-RICH COVERAGE OF: Classes, Objects, Encapsulation, Inheritance, Polymorphism, Interfaces, Nested Classes Integrated OOP Case Studies: Time, GradeBook, Employee Industrial-Strength, 95-Page OOD/UML® 2 ATM Case Study JavaServer™ Faces, Ajax-Enabled Web Applications, Web Services, Networking JDBC™, SQL, Java DB, MySQL® Threads and the Concurrency APIs I/O, Types, Control Statements, Methods Arrays, Generics, Collections Exception Handling, Files GUI, Graphics, GroupLayout, JDIC Using the Debugger and the API Docs And more... VISIT WWW.DEITEL.COM For information on Deitel's Dive Into® Series corporate training courses offered at customer sites worldwide (or write to deitel@deitel.com) Download code examples Check out the growing list of programming, Web 2.0, and software-related Resource Centers To receive updates for this book, subscribe to the free DEITEL® BUZZ ONLINE e-mail newsletter at www.deitel.com/newsletter/subscribe.html Read archived issues of the DEITEL® BUZZ ONLINE The practicing programmer's DEITEL® guide to Java™ development and the Powerful Java™ Platform Written for programmers with a background in high-level language programming, this book applies the Deitel signature live-code approach to teaching programming and explores the Java language and Java APIs

in depth. The book presents the concepts in the context of fully tested programs, complete with syntax shading, code highlighting, line-by-line code descriptions and program outputs. The book features 220 Java applications with over 18,000 lines of proven Java code, and hundreds of tips that will help you build robust applications. Start with an introduction to Java using an early classes and objects approach, then rapidly move on to more advanced topics, including GUI, graphics, exception handling, generics, collections, JDBC™, web-application development with JavaServer™ Faces, web services and more. You'll enjoy the Deitels' classic treatment of object-oriented programming and the OOD/UML® ATM case study, including a complete Java implementation. When you're finished, you'll have everything you need to build object-oriented Java applications. The DEITEL® Developer Series is designed for practicing programmers. The series presents focused treatments of emerging technologies, including Java™, C++, .NET, web services, Internet and web development and more. PRE-PUBLICATION REVIEWER TESTIMONIALS “Presenting software engineering side by side with core Java concepts is highly refreshing; gives readers insight into how professional software is developed.”—Clark Richey (Java Champion), RABA Technologies, LLC. “The quality of the design and code examples is second to none!”—Terrell Hull, Enterprise Architect “The JDBC chapter is very hands on. I like the fact that Java DB/Apache Derby is used in the examples, which makes it really simple to learn and understand JDBC.”—Sandeep Konchady, Sun Microsystems “Equips you with the latest web application technologies. Examples are impressive and real! Want to develop a simple address locator with Ajax and JSF? Jump to Chapter 22.”—Vadiraj Deshpande, Sun Microsystems “Covers web services with Java SE 6 and Java EE 5 in a real-life, example-based, friendly approach. The Deitel Web Services Resource Center is really good, even for advanced developers.”—Sanjay Dhamankar, Sun Microsystems “Mandatory book for any serious Java EE developer looking for improved productivity: JSF development, visual web development and web services development have never been easier.”—Ludovic Chapenois, Sun Microsystems “I teach Java programming and object-oriented analysis and design. The OOD/UML 2 case study is the best presentation of the ATM example I have seen.”—Craig W. Slinkman, University of Texas–Arlington “Introduces OOP and UML 2 early. The conceptual level is perfect. No other book comes close to its quality of organization and presentation. The live-code approach to presenting exemplary code makes a big difference in the learning outcome.”—Walt Bunch, Chapman University/

Programming with C++20 teaches programmers with C++ experience the new features of C++20 and how to apply them. It does so by assuming C++11 knowledge. Elements of the standards between C++11 and C++20 will be briefly introduced, if necessary. However, the focus is on teaching the features of C++20. You will start with learning about the so-called big four Concepts, Coroutines, std::ranges, and modules. The big four a followed by smaller yet not less important features. You will learn about std::format, the new way to format a string in C++. In chapter 6, you will learn about a new operator, the so-called spaceship operator, which makes you write less code. You then will look at various improvements of the language, ensuring more consistency and reducing surprises. You will learn how lambdas improved in C++20 and what new elements you can now pass as non-type template parameters. Your next stop is the improvements to the STL. Of course, you will not end this book without learning about what happened in the constexpr-world. A

comprehensive introduction to programming in Java that covers all major areas of the platform. Contains copious, well-described sample code Appropriate for all basic-to-intermediate level courses in Visual Basic 2012 programming. Visual Basic 2012 How to Program, Sixth Edition is also appropriate for anyone interested in learning programming with Visual Basic 2012. Created by world-renowned programming instructors Paul and Harvey Deitel, Visual Basic 2012 How to Program, Sixth Edition introduces all facets of the Visual Basic 2012 language through a hands-on approach with hundreds of working programs. This book has been thoroughly updated to reflect the major innovations Microsoft has incorporated in Visual Basic 2012; all discussions and sample code have been carefully audited against the newest Visual Basic language specification. The Sixth Edition is updated to Visual Studio 2012 and includes new chapters on Windows 8 UI app development, Windows 8 graphics/multimedia, Windows Phone 8 app development and Windows Azure. Readers begin by getting comfortable with the free Visual Basic Express 2012 IDE and basic VB syntax. Next, they build their skills one step at a time, mastering control structures, classes, objects, methods, variables, arrays, and the core techniques of object-oriented programming. With this strong foundation in place, the Deitels introduce more sophisticated techniques, including inheritance, polymorphism, exception handling, strings, GUI's, data structures, generics, and collections. Throughout, the authors show developers how to make the most of Microsoft's Visual Studio tools. A series of appendices provide essential programming reference material on various topics. The professional programmer's Deitel® guide to Java® 9 and the powerful Java platform Written for programmers with a background in another high-level language, this book applies the Deitel signature live-code approach to teaching programming and explores the Java® 9 language and APIs in depth. The book presents concepts in fully tested programs, complete with code walkthroughs, syntax shading, code highlighting and program outputs. It features hundreds of complete Java 9 programs with thousands of lines of proven code, and hundreds of software-development tips that will help you build robust applications. Start with an introduction to Java using an early classes and objects approach, then rapidly move on to more advanced topics, including JavaFX GUI, graphics, animation and video, exception handling, lambdas, streams, functional interfaces, object serialization, concurrency, generics, generic collections, database with JDBC™ and JPA, and compelling new Java 9 features, such as the Java Platform Module System, interactive Java with JShell (for discovery, experimentation and rapid prototyping) and more. You'll enjoy the Deitels' classic treatment of object-oriented programming and the object-oriented design ATM case study, including a complete Java implementation. When you're finished, you'll have everything you need to build industrial-strength, object-oriented Java 9 applications. New Java® 9 Features Java® 9's Platform Module System Interactive Java via JShell—Java 9's REPL Collection Factory Methods, Matcher Methods, Stream Methods, JavaFX Updates, Using Modules in JShell, Completable Future Updates, Security Enhancements, Private Interface Methods and many other language and API updates. Core Java Features Classes, Objects, Encapsulation, Inheritance, Polymorphism, Interfaces Composition vs. Inheritance, "Programming to an Interface not an Implementation" Lambdas, Sequential and Parallel Streams, Functional Interfaces with Default and Static Methods, Immutability JavaFX GUI, 2D and 3D Graphics, Animation, Video, CSS, Scene Builder Files, I/O Streams, XML

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technologies including XHTML's Document Object Model (DOM®), Extensible Markup Language (XML®), XML's DOM, JavaScript Object Notation (JSON) and Asynchronous JavaScript and XML (Ajax). When you're finished, you'll have everything you need to build the client side of Web 2.0 Rich Internet Applications (RIAs). The book culminates with several substantial Ajax-enabled RIAs, including a book cover viewer (JavaScript/DOM), an address book (Ajax/consuming web services) and a calendar application (Ajax/Dojo/consuming web services). The Deitel® Developer Series is designed for professional programmers. The series presents focused treatments of emerging technologies, including .NET, Java™, web services, Internet and web development and more. The official book on the Rust programming language, written by the Rust development team at the Mozilla Foundation, fully updated for Rust 2018. The Rust Programming Language is the official book on Rust: an open source systems programming language that helps you write faster, more reliable software. Rust offers control over low-level details (such as memory usage) in combination with high-level ergonomics, eliminating the hassle traditionally associated with low-level languages. The authors of The Rust Programming Language, members of the Rust Core Team, share their knowledge and experience to show you how to take full advantage of Rust's features--from installation to creating robust and scalable programs. You'll begin with basics like creating functions, choosing data types, and binding variables and then move on to more advanced concepts, such as: Ownership and borrowing, lifetimes, and traits Using Rust's memory safety guarantees to build fast, safe programs Testing, error handling, and effective refactoring Generics, smart pointers, multithreading, trait objects, and advanced pattern matching Using Cargo, Rust's built-in package manager, to build, test, and document your code and manage dependencies How best to use Rust's advanced compiler with compiler-led programming techniques You'll find plenty of code examples throughout the book, as well as three chapters dedicated to building complete projects to test your learning: a number guessing game, a Rust implementation of a command line tool, and a multithreaded server. New to this edition: An extended section on Rust macros, an expanded chapter on modules, and appendixes on Rust development tools and editions. Provides a non-technical introduction to the Internet and World Wide Web, including explanations of hardware, software, e-mail, shopping, and Web design. This book is a comprehensive guide to programming in XML. It teaches students how to use XML to create customized tags and includes several chapters that address standard custom markup languages for science and technology, multimedia, commerce, and other fields. The authors include a concise introduction to Java, providing students with the essentials of this programming language to enable them to work effectively with XML. The book also includes cutting edge topics such as XQL, SMIL and VoiceXML as well as a real-world e-Commerce case study. A complete chapter on Web-accessibility that addresses VoiceXML is also included. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you'll gain instant access to this eBook. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your

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