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Exceptional C++. Pearson Education

The authoritative DEITEL(TM) LIVE-CODE(TM) introduction to Internet & World Wide Web programming The Internet and World Wide Web have revolutionized software development with multimedia-intensive, platform-independent code for conventional Internet-, Intranet- and Extranet-based applications. This college-level textbook carefully explains how to program multitiered, client/server, database-intensive, Web-based applications. Dr. Harvey M. Deitel and Paul J. Deitel are the founders of Deitel & Associates, Inc., the internationally recognized corporate training and content-creation organization specializing in Java(TM), C++, C, Visual C#(TM), Visual Basic(R), Visual C++(R), .NET, XML, Python, Perl, Internet, Web and object technologies. The Deitels are also the authors of the world's #1 Java and C++ textbooks--"Java How to Program, 4/e" and "C++ How to Program, 3/e"--and many other best sellers. In "Internet & World Wide Web How to Program, 2/e," the Deitels and their colleague, Tem R. Nieto, discuss key topics, including: XHTML(TM) /CSS(TM) /Dynamic HTML Multitier Client/Server Applications Internet Explorer(R) 5.5/Netscape(R) 6 Apache/IIS/PWS JavaScript(TM) /VB Script(R) DOM(TM) /DHTML Objects & Events Filters/Transitions/ActiveX(R) Flash(TM) /Animation/ActionScript e-Commerce/Security Wireless Web/WML/WMLScript ASP/JSP/Servlets/Perl/CGI/Python/PHP Web-Page Authoring/Photoshop(R) Elements Data Binding/SQL/MySQL/DBI/ADO XML/XSL(TM) /SVG/SMIL(TM) /Voice XML(TM) Multimedia/Audio/Video/Accessibility Speech Synthesis/Recognition/MS Agent "Internet & World Wide Web How to Program, 2/e" includes extensive pedagogic features: Hundreds of LIVE-CODE(TM) programs with screen captures that show exact outputs Extensive World Wide Web and Internet resources to encourage further research Hundreds of tips, recommended practices and cautions--all marked with icons "Internet & World Wide Web How to Program, 2/e" is the centerpiece of a family of resources for teaching and learning Internet and Web programming, including Web sites (www.deitel.com and www.prenhall.com/deitel with the book's code examples (also on the enclosed CD) and other information for faculty, students and professionals; an optional interactive CD ("Internet & World Wide Web Programming Multimedia Cyber Classroom, 2/e") containing hyperlinks, audio walkthroughs of the code examples, solutions to about half the book's exercises; and e-mail access to the authors at deitel@deitel.com For information on worldwide corporate on-site seminars and Web-based training offered by Deitel & Associates, Inc., visit: www.deitel.com For information on current and forthcoming Deitel/Prentice Hall publications including "How to Program Series" books, "Multimedia Cyber Classrooms, Complete Training Courses" (which include Deitel books and Cyber Classrooms) and "Web-Based Training Courses" please see the last few pages of this book.

Visual Basic 6 how to Program IGI Global

This book looks at the exciting world of advanced programming concepts with the three major Java platforms - Java 2 Enterprise Edition (J2EE), Java 2 Standard Edition (J2SE) and Java 2 Micro Edition

(J2ME).

C++ how to Program Pearson Deutschland GmbH

For introductory courses in Visual Basic Programming, offered in departments of Information Technology, Computer Science or Business. Merging the concept of a lab manual with that of a conventional textbook, the Deitels have crafted an innovative approach that enables students to learn programming while having a mentor-like book by their side. This best-seller blends the Deitel(tm) signature Live-Code(tm) Approach with their Application-Driven(tm) methodology. Students learn programming and Visual Basic by working through a set of applications. Each tutorial builds upon previously learned concepts while learning new ones, An abundance of self assessment exercises are available at the end of most chapters to reinforce key ideas. This approach makes it possible to cover a wealth of programming constructs within the Visual Basic 2008 environment. Key topics include Language Integrated Query (LINQ), Visual Programming, Framework Class Library (FCL), Controls (Buttons, TextBoxes, ListBoxes, Timers, ComboBoxes, RadioButtons, Menus, Dialogs), Event Handling, Debugger, Algorithms, Control Structures, Methods, Random-Number Generation, Arrays, Classes, Objects, Collections, Mouse & Keyboard Event Handling, Strings, Files, Database, Graphics, Multimedia, GUI Design and Web applications. Deitel accomplishes this by making highly technical topics as simple as possible. The Third Edition is fully updated for Visual Studio 2008, Visual Basic 2008 and .NET 3.5.

E-Business and E-Commerce Prentice Hall

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 updates on 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 Get corporate training information

Exploitation of the Advertainment value Potential Manjunath.R

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

Elementary Synchronous Programming O'Reilly Germany

For all basic-to-intermediate level courses in Visual C# programming. An informative, engaging, challenging and entertaining introduction to Visual C# Created by world-renowned programming instructors Paul and Harvey Deitel, Visual C# How to Program, Sixth Edition introduces students to the world of desktop, mobile and web app development with Microsoft's(R) Visual C#(R) programming language. Students will use .NET platform and the Visual Studio(R) Integrated Development Environment to write, test, and debug applications and run them on a wide variety of Windows(R) devices. At the heart of the book is the Deitel signature live-code approach--rather than using code snippets, the authors present concepts in the context of complete working programs followed by sample executions. Students begin by getting comfortable with the Visual Studio Community edition IDE and basic C# 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 authors introduce more sophisticated techniques, including searching, sorting, data structures, generics, and collections. Additional practice is provided through a broad range of example programs and exercises selected from computer science, business, education, social issues, personal utilities, sports, mathematics, puzzles, simulation, game playing, graphics, multimedia and many other areas.

Learn C Programming Apress

Accompanying CD-ROM contains Java 2 SDK standard edition, 1.3.1, Java Media Framework API 2.1.1, Forte for Java, release 2.0, Community ed., Java Plug-in HTML converter 1.3.

Essentials of C Programming with Microsoft® Visual Studio® Carl Hanser Verlag GmbH Co KG

Introduces the fundamentals of object-oriented programming and generic programming in C++. Topics include classes, objects, and encapsulation, inheritance and polymorphism, and object-oriented design with the UML.

Swift for Programmers Hüthig Jehle Rehm

"An Introduction to Programming Languages and Operating Systems for Novice Coders" An ideal addition to your personal elibrary. With the aid of this indispensable reference book, you may quickly

gain a grasp of Python, Java, JavaScript, C, C++, CSS, Data Science, HTML, LINUX and PHP. It can be challenging to understand the programming language's distinctive advantages and charms. Many programmers who are familiar with a variety of languages frequently approach them from a constrained perspective rather than enjoying their full expressivity. Some programmers incorrectly use Programmatic features, which can later result in serious issues. The programmatic method of writing programs—the ideal approach to use programming languages—is explained in this book. This book is for all programmers, whether you are a novice or an experienced pro. Its numerous examples and well paced discussions will be especially beneficial for beginners. Those who are already familiar with programming will probably gain more from this book, of course. I want you to be prepared to use programming to make a big difference. "C, C++, Java, Python, PHP, JavaScript and Linux For Beginners" is a comprehensive guide to programming languages and operating systems for those who are new to the world of coding. This easy-to-follow book is designed to help readers learn the basics of programming and Linux operating system, and to gain confidence in their coding abilities. With clear and concise explanations, readers will be introduced to the fundamental concepts of programming languages such as C, C++, Java, Python, PHP, and JavaScript, as well as the basics of the Linux operating system. The book offers step-by-step guidance on how to write and execute code, along with practical exercises that help reinforce learning. Whether you are a student or a professional, "C, C++, Java, Python, PHP, JavaScript and Linux For Beginners" provides a solid foundation in programming and operating systems. By the end of this book, readers will have a solid understanding of the core concepts of programming and Linux, and will be equipped with the knowledge and skills to continue learning and exploring the exciting world of coding.

The C++ Report Prentice Hall

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.

Advanced Java 2 Platform Manjunath.R

Covering Microsoft's Visual Basic 6, this work includes complete worked examples, more than 10,000 lines of code, programming tips and exercises.

C++ how to Program Pearson

PRACTICAL, EXAMPLE-RICH COVERAGE OF: Classes, Objects, Encapsulation, Inheritance, Polymorphism Integrated OOP Case Studies: Time, GradeBook, Employee Industrial-Strength, 95-Page OOD/UML® 2 ATM Case Study Standard Template Library (STL): Containers, Iterators and Algorithms I/O, Types, Control Statements, Functions Arrays, Vectors, Pointers, References String Class, C-Style Strings Operator Overloading, Templates Exception Handling, Files Bit and Character Manipulation Boost Libraries and the Future of C++ GNU™ and Visual C++® Debuggers And more... VISIT WWW.DEITEL.COM For information on Deitel® 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 professional programmer's DEITEL® guide to C++ and object-oriented application development 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 C++ language and C++ Standard Libraries in depth. The book presents the concepts in the context of fully tested programs, complete with syntax shading, code highlighting, code walkthroughs and program outputs. The book features 240 C++ applications with over 15,000 lines of proven C++ code, and hundreds of tips that will help you build robust applications. Start with an introduction to C++ using an early classes and objects approach, then rapidly move on to more advanced topics, including templates, exception handling, the Standard Template Library (STL) and selected features from the Boost libraries. You'll enjoy the Deitels' classic treatment of object-oriented programming and the OOD/UML® 2 ATM case study, including a complete C++ implementation. When you're finished, you'll have everything you need to build object-oriented C++ applications. The DEITEL® Developer Series is designed for practicing programmers. The series presents focused treatments of emerging technologies, including C++, .NET, Java™, web services, Internet and web development and more. PRE-PUBLICATION REVIEWER TESTIMONIALS "An excellent 'objects first' coverage of C++. The example-driven presentation is enriched by the optional UML case study that contextualizes the material in an ongoing software engineering project." -Gavin Osborne, Saskatchewan Institute of Applied Science and Technology "Introducing the UML early on is a great idea." -Raymond Stephenson, Microsoft "Good use of diagrams, especially of the activation call stack and recursive functions." -Amar Raheja, California State Polytechnic University, Pomona "Terrific discussion of pointers-probably the best I have seen." -Anne B. Horton, Lockheed Martin "Great coverage of polymorphism and how the compiler implements polymorphism 'under the hood.'" -Ed James-Beckham, Borland "The Boost/C++0x chapter will get you up and running quickly with the memory management and regular expression libraries, plus whet your appetite for new C++ features being standardized." -Ed Brey, Kohler Co. "Excellent introduction to the Standard Template Library (STL). The best book on C++ programming!" -Richard Albright, Goldey-Beacom College "Just when you think you are focused on learning one topic, suddenly you discover you've learned more than you expected." -Chad Willwerth, University of Washington, Tacoma "The most thorough C++ treatment I've seen. Replete with real-world case studies covering the full software development lifecycle. Code examples are extraordinary!" -Terrell Hull, Logicalis Integration Solutions/Java Prentice Hall

Get started with writing simple programs in C while learning core programming concepts Key Features Learn essential C concepts such as variables, data structures, functions, loops, and pointers Grasp the core programming aspects that form the base of many modern programming languages Work with updated code samples and cover array declaration and initialization in detail in this new edition Book Description The foundation for many modern programming languages such as C++, C#, JavaScript, and Go, C is widely used as a system programming language as well as for embedded systems and high-performance computing. With this book, you'll be able to get up to

speed with C in no time. The book takes you through basic programming concepts and shows you how to implement them in the C programming language. Throughout the book, you'll create and run programs that demonstrate essential C concepts, such as program structure with functions, control structures such as loops and conditional statements, and complex data structures. As you make progress, you'll get to grips with in-code documentation, testing, and validation methods. This new edition expands upon the use of enumerations, arrays, and additional C features, and provides two working programs based on the code used in the book. What's more, this book uses the method of intentional failure, where you'll develop a working program and then purposely break it to see what happens, thereby learning how to recognize possible mistakes when they happen. By the end of this C programming book, you'll have developed basic programming skills in C that can be easily applied to other programming languages and have gained a solid foundation for you to build on as a programmer. What you will learn Implement fundamental programming concepts through C programs Understand the importance of creating complex data types and the functions to manipulate them Develop good coding practices and learn to write clean code Validate your programs before developing them further Use the C Standard Library functions and understand why it is advantageous Build and run a multi-file program with Make Get an overview of how C has changed since its introduction and where it is going Who this book is for If you're an absolute beginner who has basic familiarity with operating a computer, this book will help you learn the most fundamental concepts and practices that you need to know to become a successful C programmer. If you're an experienced programmer, you'll find the full range of C syntax as well as common C idioms covered in the book useful.

Mit Java programmieren lernen für Dummies Prentice Hall Professional

EINE TOUR DURCH C++ // - Dieser Leitfaden will Ihnen weder das Programmieren beibringen noch versteht er sich als einzige Quelle, die Sie für die Beherrschung von C++ brauchen - aber diese Tour ist wahrscheinlich die kürzeste oder einfachste Einführung in C++11. - Für C- oder C++-Programmierer, die mit der aktuellen C++-Sprache vertrauter werden wollen - Programmierer, die in einer anderen Sprache versiert sind, erhalten ein genaues Bild vom Wesen und von den Vorzügen des modernen C++ . Mit dem C++11-Standard können Programmierer Ideen klarer, einfacher und direkter auszudrücken sowie schnelleren und effizienteren Code zu schreiben. Bjarne Stroustrup, der Designer und ursprüngliche Implementierer von C++, erläutert die Details dieser Sprache und ihre Verwendung in seiner umfassenden Referenz „Die C++-Programmiersprache“. In „Eine Tour durch C++“ führt Stroustrup jetzt die Übersichtskapitel aus der Referenz zusammen und erweitert sie so, dass auch erfahrene Programmierer in nur wenigen Stunden eine Vorstellung davon erhalten, was modernes C++ ausmacht. In diesem kompakten und eigenständigen Leitfaden behandelt Stroustrup - neben Grundlagen - die wichtigsten Sprachelemente und die wesentlichen Komponenten der Standardbibliothek. Er präsentiert die C++-Features im Kontext der Programmierstile, die sie unterstützen, wie die objektorientierte und generische Programmierung. Die Tour beginnt bei den Grundlagen und befasst sich dann mit komplexeren Themen, einschließlich vieler, die neu in C++11 sind wie z.B. Verschiebesemantik, einheitliche Initialisierung, Lambda-Ausdrücke, verbesserte Container, Zufallszahlen und Nebenläufigkeit. Am Ende werden Design und Entwicklung von C++ sowie die in C++11 hinzugekommenen Erweiterungen diskutiert. Programmierer erhalten hier -

auch anhand von Schlüsselbeispielen – einen sinnvollen Überblick und praktische Hilfe für den Einstieg. AUS DEM INHALT // Die Grundlagen // Benutzerdefinierte Typen // Modularität // Klassen // Templates // Überblick über die Bibliothek // Strings und reguläre Ausdrücke // E/A-Streams // Container // Algorithmen // Utilities // Numerik // Nebenläufigkeit // Geschichte und Kompatibilität [C++ how to Program](#) Cuvillier Verlag

C How to Program, 6e, is ideal for introductory courses in C Programming. Also for courses in Programming for Engineers, Programming for Business, and Programming for Technology. This text provides a valuable reference for programmers and anyone interested in learning the C programming language. The Deitels' groundbreaking How to Program series offers unparalleled breadth and depth of object-oriented programming concepts and intermediate-level topics for further study. Using the Deitels' signature "Live-Code" Approach, this complete, authoritative introduction to C programming offers strong treatment of structured algorithm and program development in ANSI/ISO C with 150 working C programs. Includes rich, 300-page treatment of object-oriented programming in C++ that helps readers interpret the code more effectively.

Visual C# Prentice Hall

With over 250,000 sold, Harvey and Paul Deitel's C++ How to Program is the world's best-selling introduction to C++ programming. Now, this classic has been thoroughly updated! The Deitels' groundbreaking How to Program series offers unparalleled breadth and depth of programming concepts and intermediate-level topics for further study. The books in this series feature hundreds of complete, working programs with thousands of lines of code. Deitel's C++ How to Program is the most comprehensive, practical introduction to C++ ever published—with hundreds of hands-on exercises, roughly 250 complete programs written and documented for easy learning, and exceptional insight into good programming practices, maximizing performance, avoiding errors, debugging, and testing. The updated Fifth Edition now includes a new early classes pedagogy—classes and objects are introduced in Chapter 3 and used throughout the book as appropriate. The new edition uses string and vector classes to make earlier examples more object-oriented. Large chapters are broken down into smaller, more manageable pieces. A new OOD/UML ATM case study replaces the elevator case study of previous editions, and UML in the OOD/UML case study and elsewhere in the book has been upgraded to UML 2. The Fifth Edition features new mini case studies (e.g., GradeBook and Time classes). An employee hierarchy replaces Point/Circle/Cylinder to introduce inheritance and polymorphism. Additional enhancements include tuned treatment of exception handling, new "Using the Debugger" material and a new "Before You Begin" section to help readers get set up properly. Also included are separate chapters on recursion and searching/sorting. The Fifth Edition retains every key concept and technique ANSI C++ developers need to master: control statements, functions, arrays, pointers and strings, classes and data abstraction, operator overloading, inheritance, virtual functions, polymorphism, I/O, templates, exception handling, file processing, data structures, and more. It also includes a detailed introduction to Standard Template Library (STL) containers, container adapters, algorithms, and iterators. The accompanying CD-ROM includes all the source code from the book. A valuable reference for programmers and anyone interested in learning the C++ programming language and object-oriented development in C++.

[Computerworld](#) Springer Nature

The professional programmer's Deitel® guide to C++20. Written for programmers with a background in another high-level language, in this book, you'll learn Modern C++ development hands on using C++20 and its "Big Four" features—Ranges, Concepts, Modules and Coroutines. (For more details, see the Preface, and the table of contents diagram inside the front cover.) In the context of 200+, hands-on, real-world code examples, you'll quickly master Modern C++ coding idioms using popular compilers—Visual C++®, GNU® g++, Apple® Xcode® and LLVM®/Clang. After the C++ fundamentals quick start, you'll move on to C++ standard library containers array and vector; functional-style programming with C++20 Ranges and Views; strings, files and regular expressions; object-oriented programming with classes, inheritance, runtime polymorphism and static polymorphism; operator overloading, copy/move semantics, RAI and smart pointers; exceptions and a look forward to C++23 Contracts; standard library containers, iterators and algorithms; templates, C++20 Concepts and metaprogramming; C++20 Modules and large-scale development; and concurrency, parallelism, the C++17 and C++20 parallel standard library algorithms and C++20 Coroutines. Features Rich coverage of C++20's "Big Four": Ranges, Concepts, Modules and Coroutines. Objects-Natural Approach: Use standard libraries and open-source libraries to build significant applications with minimal code. Hundreds of real-world, live-code examples. Modern C++: C++20, 17, 14, 11 and a look to C++23. Compilers: Visual C++®, GNU® g++, Apple Xcode® Clang, LLVM®/Clang Docker: GNU® GCC, LLVM®/Clang. Fundamentals: Control statements, functions, strings, references, pointers, files, exceptions. Object-oriented programming: Classes, objects, inheritance, runtime and static polymorphism, operator overloading, copy/move semantics, RAI, smart pointers. Functional-style programming: C++20 Ranges and Views, lambda expressions. Generic programming: Templates, C++20 Concepts and metaprogramming. C++20 Modules: Large-Scale Development. Concurrent programming: Concurrency, multithreading, parallel algorithms, C++20 Coroutines, coroutines support libraries, C++23 executors. Future: A look forward to Contracts, range-based parallel algorithms, standard library coroutine support and more. "C++20 for Programmers builds up an intuition for modern C++ that every programmer should have in the current software engineering ecosystem. The unique and brilliant ordering in which the Deitels present the material jibes much more naturally with the demands of modern, production-grade programming environments. I strongly recommend this book for anyone who needs to get up to speed on C++, particularly in professional programming environments where the idioms and patterns of modern C++ can be indecipherable without the carefully crafted guidance that this book provides." --Dr. Daisy Hollman, ISO C++ Standards Committee Member "This is a fine book that covers a surprising amount of the very large language that is C++20. An in-depth treatment of C++ for a reader familiar with how things work in other programming languages." --Arthur O'Dwyer, C++ trainer, Chair of CppCon's Back to Basics track, author of several accepted C++17/20/23 proposals and the book Mastering the C++17 STL "Forget about callback functions, bare pointers and proprietary multithreading libraries--C++20 is about standard concurrency features, generic lambda expressions, metaprogramming, tighter type-safety and the long-awaited concepts, which are all demonstrated in this book. Functional programming is explained clearly with plenty of illustrative code listings. The excellent chapter, 'Parallel Algorithms and Concurrency: A High-Level View,' is a highlight of this book." --Danny Kalev, Ph.D. and Certified System Analyst and Software Engineer,

Former ISO C++ Standards Committee Member Register your book for convenient access to downloads, updates, and/or corrections as they become available. See inside book for details. Note: eBooks are 4-color and print books are black and white.

Internet & World Wide Web Walter de Gruyter GmbH & Co KG

The revision of this bestselling "C++" title has been completely updated to reflect the recent changes in ANSI Standard C++. Over a thousand pages contain hundreds of exercises, thousands of lines of working code, and valuable insights into good programming practices.

Linux Commands, C, C++, Java and Python Exercises For Beginners Pearson Educación

Cryptography in C and C++ mainly focuses on the practical aspects involved in implementing public key cryptography methods, such as the RSA algorithm that was released from patent protection. It also gives both a technical overview and an implementation of the Rijndael algorithm that was selected as the Advanced Encryption Standard by the U.S. government. Author Michael Welschenbach avoids complexities by explaining cryptography and its mathematical basis in terms a

programmer can easily understand. This book offers a comprehensive yet relentlessly practical overview of the fundamentals of modern cryptography. It contains a wide-ranging library of code in C and C++, including the RSA algorithm, completed by an extensive Test Suite that proves that the code works correctly. Readers will learn, step by step, how to implement a platform-independent library for the all-important multiprecision arithmetic used in modern cryptography. This is followed by an implementation of the cryptographic algorithms themselves. The CD-ROM includes all the programs presented in the book, x86 assembler programs for basic arithmetical operations, implementations of the new Rijndael Advanced Encryption Standard algorithm in both C and C++, and more.

C in a Nutshell Turtleback

Advances in Software Maintenance Management: Technologies and Solutions is a compilation of chapters from some of the best researchers and practitioners in the area of software maintenance. The chapters in this book are intended to be useful to a wide audience where software maintenance is a mandatory matter for study.

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