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Effective C Fertig Publications

Appropriate for all basic-to-intermediate level courses in Visual Basic 2012 programming. Created by world-renowned programming instructors Paul and Harvey Deitel, the book introduces all facets of the Visual Basic 2012 language through a hands-on approach with hundreds of working programs.

How to Program Pearson Education

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. •Integrated coverage of new C# 6 functionality: string interpolation, expression-bodied methods and properties, auto-implemented property initializers, getter-only properties, nameof, null-conditional operator, exception filters and more. •Entertaining and challenging code examples. •Deep treatment of classes, objects, inheritance, polymorphism and interfaces. •Generics, LINQ and generic collections; PLINQ (Parallel LINQ) for multicore performance. •Asynchronous programming with async and await; functional programming with lambdas, delegates and immutability. •Files;

relational database with LINQ to Entities. •Object-oriented design ATM case study with full code implementation. •Emphasis on performance and software engineering principles

Internet & World Wide Web Prentice Hall

Summary: "Written for programmers with a background in high level language programming, the book applies the Deitel signature live code approach to teaching programming and explores the Java language in depth ... " C++ how to Program Pearson Higher Ed

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 an early-objects approach. The authors emphasize achieving program clarity through structured and object-oriented programming, software reuse and component-oriented software construction. The Eighth 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.

C# 6 for Programmers Prentice Hall

Provides instructions for writing C code to create games and mobile applications using the new C11 standard.

Concepts, Coroutines, Ranges, and more Prentice Hall

For courses in computer programming C How to Program is a comprehensive introduction to programming in C. Like other texts of the Deitels' How to Program series, the book serves as a detailed beginner source of information for college students looking to embark on a career in coding, or instructors and software-development professionals seeking to learn how to program with C. The Eighth Edition continues the tradition of the signature Deitel "Live Code" approach--presenting concepts in the context of full-working programs rather than incomplete snips of code. This gives readers a chance to run each program as they study it and see how their learning applies to real world programming scenarios.

C Plus Plus How To Program Pearson Education

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 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 optional extensive OOD/UML 2 case study on developing and implementing the software for an automated teller machine. The Eighth Edition of this acclaimed text is now current with the Java SE 6 updates that have occurred since the

book was last published. The Late Objects Version delays coverage of class development until Chapter 8, presenting the control structures, methods and arrays material in a non-object-oriented, procedural programming context.

C Programming Pearson Education

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.

An Introduction to Professional C Programming Prentice Hall

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.

C++ for Programmers Prentice Hall Professional

On t.p. of previous ed., H.M. Deitel's name appears first.

C Prentice Hall

For a wide variety of Web Programming, HTML, and JavaScript courses found in Computer Science, CIS, MIS, IT, Business, Engineering, and Continuing Education departments. Also appropriate for an introductory programming course (replacing traditional programming languages like C, C++ and Java) for schools wanting to integrate the Internet and World Wide Web into their curricula. The revision of this groundbreaking book in the Deitels'How to Program series offers a thorough treatment of programming concepts, with programs that yield visible or audible results in Web pages and Web-based applications. The book discusses effective Web-page design, server- and client-side scripting, ActiveX(R) controls and the essentials of electronic commerce. Internet & World Wide Web How to Program also offers an alternative to traditional introductory programming courses. The fundamentals of programming no longer have to be taught in languages like C, C++ and Java. With Internet/Web markup languages (such as HTML, Dynamic HTML and XML) and scripting languages (such as JavaScript(R), VBScript(R) and Perl/CGI), you can teach the fundamentals of programming wrapped in the Web-page metaphor.

The CERT C Secure Coding Standard CHow to ProgramCHow to Program

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' groundbreakingHow to Programseries 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.

C for Programmers with an Introduction to C11 Pearson

For courses in computer programming C How to Program is a comprehensive introduction to programming in C. Like other texts of the Deitels' How to Program series, the book serves as a detailed beginner source of information for college students looking to embark on a career in coding, or instructors and software-development professionals seeking to learn how to program with C. The Eighth Edition continues the tradition of the signature Deitel "Live Code" approach--presenting concepts in the context of full-working programs rather than incomplete snips of code. This gives students a chance to run each program as they study it and see how their learning applies to real world programming scenarios.

How to Program Pearson Education

The professional programmer's Deitel® guide to procedural programming in C through 130 working code examples Written for programmers with a background in high-level language programming, this book applies the Deitel signature live-code approach to teaching the C language and the C Standard Library. 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 approximately 5,000 lines of proven C code and hundreds of savvy tips that will help you build robust applications. Start with an introduction to C, then rapidly move on to more advanced topics, including building custom data structures, the Standard Library, select features of the new C11 standard such as multithreading to help you write high-performance applications for today's multicore systems, and secure C programming sections that show you how to write software that is more robust and less vulnerable. You'll enjoy the Deitels' classic treatment of procedural programming. When you're finished, you'll have everything you need to start building industrial-strength C applications. Practical, example-rich coverage of: C programming fundamentals Compiling and debugging with GNU gcc and gdb, and Visual C++® Key new C11 standard features: Type generic expressions, anonymous structures and unions, memory alignment, enhanced Unicode® support, _Static_assert, quick_exit and at_quick_exit, _Noreturn function specifier, C11 headers C11 multithreading for enhanced performance on today's multicore systems Secure C Programming sections Data structures, searching and sorting Order of evaluation issues, preprocessor Designated initializers, compound literals, bool type, complex numbers, variable-length arrays, restricted pointers, type generic math, inline functions, and more. Visit www.deitel.com For information on Deitel's Dive Into® Series programming training courses delivered at organizations worldwide visit www.deitel.com/training or write to deitel@deitel.com Download code examples To receive updates for this book, subscribe to the free DEITEL® BUZZ ONLINE e-mail newsletter at www.deitel.com/newsletter/subscribe.html

Join the Deitel social networking communities on Facebook® at facebook.com/DeitelFan, Twitter® @deitel, LinkedIn® at bit.ly/DeitelLinkedIn and Google+™ at [gplus.to/Deitel](https://plus.to/Deitel)

C How To Program (cd) 4th Edition Prentice Hall

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 optional OOD/UML- the industry-standard object-oriented system modeling language.

Python for Programmers Prentice Hall

A detailed introduction to the C programming language for experienced programmers. The world runs on code written in the C programming language, yet most schools begin the curriculum with Python or Java. Effective C bridges this gap and brings C into the modern era--covering the modern C17 Standard as well as potential C2x features. With the aid of this instant classic, you'll soon be writing professional, portable, and secure C programs to power robust systems and solve real-world problems. Robert C. Seacord introduces C and the C Standard Library while addressing best practices, common errors, and open debates in the C community. Developed together with other C Standards committee experts, Effective C will teach you how to debug, test, and analyze C programs. You'll benefit from Seacord's concise explanations of C language constructs and behaviors, and from his 40 years of coding experience. You'll learn:

- How to identify and handle undefined behavior in a C program
- The range and representations of integers and floating-point values
- How dynamic memory allocation works and how to use nonstandard functions
- How to use character encodings and types
- How to perform I/O with terminals and filesystems using C Standard streams and POSIX file descriptors
- How to understand the C compiler's translation phases and the role of the preprocessor
- How to test, debug, and analyze C programs

Effective C will teach you how to write professional, secure, and portable C code that will stand the test of time and help strengthen the foundation of the computing world.

How to Program Pearson Education

This new, briefer edition of C++ How to Program follows all the extensive updates made to C++ How to Program, Fifth Edition and offers readers a concise, introduction to the basics of object-oriented programming in C++. Small C++ features an early object and classes approach and covers the basics of object-oriented programming including classes, objects, encapsulation, inheritance and polymorphism. Provides complete programming exercises along with numerous tips, recommended practices and cautions (all marked with icons) for writing code that is portable, reusable and optimized for performance. The accompanying CD-ROM includes all the source code from the book. A useful brief reference for programmers or anyone who wants to learn more about the C++ programming language.

How to Program Prentice Hall

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 walkthroughs 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>

Visual Basic 2012 How to Program, International Edition Pearson Education

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

C++17 Fundamentals Part I Pearson Higher Ed

“ I ’ m an enthusiastic supporter of the CERT Secure Coding Initiative. Programmers have lots of sources of advice on correctness, clarity, maintainability, performance, and even safety. Advice on how specific language features affect security has been missing. The CERT® C Secure Coding Standard fills this need. ” –Randy Meyers, Chairman of ANSI C “ For years we have relied upon the CERT/CC to publish advisories documenting an endless stream of security problems. Now CERT has embodied the advice of leading technical experts to give programmers and managers the practical guidance needed to avoid those problems in new applications and to help secure legacy systems. Well done! ” –Dr. Thomas Plum, founder of Plum Hall, Inc. “ Connectivity has sharply increased the need for secure, hacker-safe applications. By combining this CERT standard with other safety guidelines, customers gain all-round protection and approach the goal of zero-defect software. ” –Chris Tapp, Field Applications Engineer, LDRA Ltd. “ I ’ ve found this standard to be an indispensable collection of expert information on exactly how modern software systems fail in practice. It is the perfect place to start for establishing internal secure coding guidelines. You won ’ t find this information elsewhere, and, when it comes to software security, what you don ’ t know is often exactly what hurts you. ” –John McDonald, coauthor of The Art of Software Security Assessment Software security has major implications for the operations and assets of organizations, as well as for the welfare of individuals. To create secure software, developers must know where the dangers lie. Secure programming in C can be more 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.