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C# for Programmers - Harvey M. Deitel 2005-11-21

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

Thinking in Java - Bruce Eckel 2003

An overview of the programming language's fundamentals covers syntax, initialization, implementation, classes, error handling, objects, applets, multiple threads, projects, and network programming.

C how to Program, Global Edition, Eighth Edition - Paul J. Deitel 2022

Java - Walter Savitch 2014-03-03

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: 0133862119/ISBN-13: 9780133862119. That package includes ISBN-10: 0133766268/ISBN-13: 9780133766264 and ISBN-10: 0133841030 /ISBN-13: 9780133841039. MyProgrammingLab is not a self-paced technology and should only be purchased when required by an instructor. Java: An Introduction to Problem Solving and Programming, 7e, is ideal for introductory Computer Science 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. 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 fully grasp the logic, semantics, and syntax of programming. A Concise, Accessible Introduction to Java: Key Java language features are covered in an accessible manner that resonates with introductory programmers. Tried-and-true Pedagogy: Numerous case studies, programming examples, and programming tips are used to help teach problem-solving and programming 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.

Learning Perl - Randal Schwartz 2011-06-23

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.

C - Paul J. Deitel 2010

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.

E-business & E-commerce - Harvey M. Deitel 2001

2. Introduction to Internet Explorer 5 and the World Wide Web. 3. e-Business Models. 4. Internet Marketing. 5. Online Monetary Transactions. 6. Legal, Ethical and Social Issues; Internet Taxation. 7. Computer and Network Security. 8. Hardware, Software and Communications. 9. Introduction to HyperText Markup Language 4 (HTML 4). 10. Intermediate HTML 4. 11. Ultimate Paint. 12. Microsoft FrontPage Express. 13. JavaScript/JScript: Introduction to Scripting. 14. JavaScript/JScript: Control Structures I. 15. JavaScript/JScript: Control Structures II. 16. JavaScript/JScript: Functions. 17. JavaScript/JScript: Arrays. 18. JavaScript/JScript: Objects. 19. Dynamic HTML: Cascading Style SheetsT (CSS). 20. Dynamic HTML: Object Model and Collections. 21. Dynamic HTML: Event Model. 22. Dynamic HTML: Filters and

Transitions. 23. Dynamic HTML: Data Binding with Tabular Data Control. 24. Dynamic HTML: Client-Side Scripting with VBScript. 25. Active Server Pages (ASP). 26. ASP Case Studies. 27. XML (Extensible Markup Language). 28. Case Study: An Online Bookstore. 29. Perl 5 and CGI (Common Gateway Interface). 30. Dynamic HTML: Structured Graphics ActiveX Control. 31. Dynamic HTML: Path, Sequencer and Sprite ActiveX Controls. 32. Multimedia: Audio, Video, Speech Synthesis and Recognition. 33. Macromedia FlashT 4: Building Interactive Animations. 34. Accessibility. Appendix A: HTML Special Characters. Appendix B: HTML Colors. Appendix C: ASCII Character Set. Appendix D: Operator Precedence Charts. Bibliography. Index.

Sams Teach Yourself C++ in One Hour a Day - Jesse Liberty 2009

A structured tutorial presenting the C++ language in a series of short, easy-to-understand lessons.

C# - Harvey M. Deitel 2002-01

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 CERT C Secure Coding Standard - Robert C. Seacord 2008-10-14

"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.

C for Programmers with an Introduction to C11 - Paul Deitel 2013-04-19

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

Java - Paul J. Deitel 2007

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.

C++ How to Program 10th Edition - Procode Publishing 2019-09-15

C++ How to Program Have you always wanted to learn c programming but are afraid it'll be too difficult for you? Or perhaps you know other programming languages but are interested in learning the C++ programming language fast? This book is for you. You no longer have to waste your time and money learning C++ programming from boring books that are 600 pages long, expensive online courses or complicated C++ programming tutorials that just leave you more confused. What this book offers... C++ for Beginners Complex concepts are broken down into simple steps to ensure that you can easily master the C++ Programming language even if you have never coded before. Carefully Chosen C++ Programming Examples Examples are carefully chosen to illustrate all concepts. In addition, the output for all examples are provided immediately so you do not have to wait till you have access to your computer to test the examples. Careful selection of topics Topics are carefully selected to give you a broad exposure to C, while not overwhelming you with information overload. These topics include object-oriented programming concepts, error handling techniques, file handling techniques and more. Learn The C++ Programming Language Fast Concepts are presented in a "to-the-point" style to cater to the busy individual. With this book, you can learn C++ in just one day and start coding immediately. How is this book different... The best way to learn C++ programming is by doing. This book includes a unique examples. Working through the examples will not only give you an immense sense of achievement, it'll also help you retain the knowledge and master the language. Are you ready to dip your toes into the exciting world of C++ coding? This book is for you. Click the BUY button and download it now. What you will learn in this book: -introduction to c++ -environment setup -program structure -basic syntax -data types -variables -operators -decision making - loops -arrays -much, much, more! Download your C++ Programming copy today Tags: ----- C++ Programming, C++ programming tutorial, C++ programming book, learning C++ programming, C++ programming language, C++ coding, C++ programming for beginners, C++ for Dummies

Java How to Program - Paul J. Deitel 2011-11-21

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++ Primer - Stanley Lippman 2012-08-06

Bestselling Programming Tutorial and Reference Completely Rewritten for the New C++11 Standard Fully updated and recast for the newly released C++11 standard, this authoritative and comprehensive introduction to C++ will help you to learn the language fast, and to use it in modern, highly effective ways. Highlighting today's best practices, the authors show how to use both the core language and its standard library to write efficient, readable, and powerful code. C++ Primer, Fifth Edition, introduces the C++ standard library from the outset, drawing on its common functions and facilities to help you write useful programs without first having to master every language detail. The book's many examples have been revised to use the new language features and demonstrate how to make the best use of them. This book is a proven tutorial for those new to C++, an authoritative discussion of core C++ concepts and techniques, and a valuable resource for experienced programmers, especially those eager to see C++11 enhancements illuminated. Start Fast and Achieve More Learn how to use the new C++11 language features and the standard library to build robust programs quickly, and get comfortable with high-level programming Learn through examples that illuminate today's best coding styles and program design techniques Understand the "rationale behind the rules": why C++11 works as it does Use the extensive crossreferences to help you connect related concepts and insights Benefit from up-to-date learning aids and exercises that emphasize key points, help you to avoid pitfalls, promote good practices, and reinforce what you've learned Access the source code for the extended examples from informit.com/title/0321714113 C++ Primer, Fifth Edition, features an enhanced, layflat binding, which allows the book to stay open more easily when placed on a flat surface. This special binding method—notable by a small space inside the spine—also increases durability.

Object-Oriented Programming in C++ - Robert Lafore 1997-12-18

Object-Oriented Programming in C++ begins with the basic principles of the C++ programming language and systematically introduces increasingly advanced topics while illustrating the OOP methodology. While the structure of this book is similar to that of the previous edition, each chapter reflects the latest ANSI C++ standard and the examples have been thoroughly revised to reflect current practices and standards. Educational Supplement Suggested solutions to the programming projects found at the end of each chapter are made available to instructors at recognized educational institutions. This educational supplement can be found at www.prenhall.com, in the Instructor Resource Center.

C Programming - Shubhnandan Jamwal 2014

Programming in C is an introductory-level text book which follows a practical approach to help the students learn programming in a procedural manner. It discusses the line-by-line explanation of concepts and logic, used in the programs. All the programs in the book are fully-tested and compiled.

Starting Out with C++ - Tony Gaddis 2019-04-04

NOTE: This loose-leaf, three-hole punched version of the textbook gives you the flexibility to take only what you need to class and add your own notes - all at an affordable price. For loose-leaf editions that include MyLab(TM) or Mastering(TM), several versions may exist for each title and registrations are not transferable. You may need a Course ID, provided by your instructor, to register for and use MyLab or Mastering products. For courses in C++ Programming. C++ fundamentals for programmers of all skill levels Starting Out with C++: Early Objects introduces the fundamentals of C++ programming in clear and easy-to-understand language, making it accessible to novice programming students as well as those who have worked with different languages. The text is designed for use in two- and three-term C++ programming sequences, as well as in accelerated one-term programs. Its wealth of real-world examples encourages students to think about when, why, and how to apply the features and constructs of C++. Organized in progressive, step-by-step fashion, C++: Early Objects gives instructors the flexibility to teach how they please. The 10th Edition has been updated to include C++11 standard features, an expanded Standard Template Library (STL), and new or revised material on a number of topics. Additionally, many new and updated programs, checkpoint questions, end-of-chapter questions and exercises, and programming challenge problems have been added throughout the book.

C - Paul J. Deitel 2016

Java SE8 for Programmers - Paul Deitel 2014-03-29

The professional programmer's Deitel® guide to Java™ SE 7 and SE 8 (Java 8) development with 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 √ concepts in the context of fully tested programs, complete with syntax shading, code highlighting, line-by-line code walkthroughs and program outputs. The book features hundreds of complete Java™ programs with thousands of 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, lambdas, streams, functional interfaces, object serialization, concurrency, generics, generic collections, JDBC™ 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™ SE 7 and SE 8 (Java 8) applications. √ Practical, Example-Rich Coverage of: • Java™ SE 7 and SE 8 (Java 8) • Lambdas, Streams, Functional Interfaces with Default and Static Methods • Classes, Objects, Encapsulation, √ Inheritance, Polymorphism, Interfaces • Swing and JavaFX GUIs; Graphics • Integrated Exception Handling • Files, Streams, Object Serialization • Multithreading and Concurrency for Optimal Multi-Core Performance • Generics and Generic Collections • Database (JDBC™, SQL and JavaDB) • Using the Debugger and the API Docs • Industrial-Strength, Object-Oriented Design ATM Case Study and more. √ Visit www.deitel.com • Download code examples • 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 • Join the Deitel social networking communities on Facebook® at √ [facebook.com/DeitelFan](https://www.facebook.com/DeitelFan), √ Twitter® @deitel, Google+™ at [google.com/+DeitelFan](https://plus.google.com/+DeitelFan), √ √ LinkedIn® at bit.ly/DeitelLinkedIn, YouTube™ at √ [youtube.com/user/DeitelTV](https://www.youtube.com/user/DeitelTV) • Subscribe to the Deitel® Buzz Online e-mail newsletter at √ www.deitel.com/newsletter/subscribe.html √ *Java How to Program* - Harvey Deitel 2013-11-06

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.

Engineering Problem Solving with C++ - Delores M. Etter 2016-02-22

C How to Program, Global Edition - Paul Deitel 2016-01-05

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 Bookshelf installed. 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 8th 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.

C - Paul J.. Deitel 2007

For introductory courses in C Programming. Also for courses in Programming for Engineers, Programming for Business, and Programming for Technology. 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 students interpret the code more effectively.

C++ how to Program - Paul J. Deitel 2010-08

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

C - Paul J. Deitel 2016

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.

Java - Paul J. Deitel 2010

A comprehensive introduction to programming in Java that covers all major areas of the platform. Contains copious, well-described sample code

Java, Late Objects Version - Paul J. Deitel 2010

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.

Java - 1998

Let Us C: Authentic Guide to C PROGRAMMING Language 17th Edition (English Edition) - Yashavant Kanetkar 2020-09-04

Learn the hand-crafted notes on C programming Key Features Strengthens the foundations, as a detailed explanation of programming language concepts are given Lucid explanation of the concept Well thought-out, fully working programming examples End-of-chapter exercises that would help you practice the skills learned in the chapter Hand-crafted "KanNotes" at the end of the each chapter that would help the reader remember and revise the concepts covered in the chapter Focuses on how to think logically to solve a problem Description The new edition of this classic book has been thoroughly revamped, but remains faithful to the principles that have established it as a favourite amongst students, teachers and software professionals round the world. "Simplicity"- that has been the hallmark of this book in not only its previous sixteen English editions, but also in the Hindi, Gujarati, Japanese, Korean, Chinese and US editions. This book doesn't assume any programming background. It begins with the basics and steadily builds the pace so that the reader finds it easy to handle advanced topics towards the end of the book. What will you learn C Instructions Decision Control Instruction, Loop Control Instruction, Case Control Instruction Functions, Pointers, Recursion Data Types, The C Preprocessor Arrays, Strings Structures, Console Input/Output, File Input/Output Who this book is for Students, Programmers, researchers, and software developers who wish to learn the basics of C++ programming language. Table of Contents 1. Getting Started 2. C Instructions 3. Decision Control Instruction 4. More Complex Decision Making 5. Loop Control Instruction 6. More Complex Repetitions 7. Case Control Instruction 8. Functions 9. Pointers 10. Recursion 11. Data Types Revisited 12. The C Preprocessor 13. Arrays 14. Multidimensional Arrays 15. Strings 16. Handling Multiple Strings 17. Structures 18. Console Input/Output 19. File Input/Output 20. More Issues In Input/Output 21. Operations On Bits 22. Miscellaneous Features 23. Interview FAQs Appendix A- Compilation and Execution Appendix B- Precedence Table Appendix C- Chasing the Bugs Appendix D- ASCII Chart Periodic Tests I to IV, Course Tests I, II Index About the Authors Through his books and Quest Video Courses on C, C++, Java, Python, Data Structures, .NET, IoT, etc. Yashavant Kanetkar has created, molded and groomed lacs of IT careers in the last three decades. Yashavant's books and Quest videos have made a significant contribution

in creating top-notch IT manpower in India and abroad. Yashavant's books are globally recognized and millions of students/professionals have benefitted from them. Yashavant's books have been translated into Hindi, Gujarati, Japanese, Korean and Chinese languages. Many of his books are published in India, USA, Japan, Singapore, Korea and China. Yashavant is a much sought after speaker in the IT field and has conducted seminars/workshops at TedEx, IITs, IIITs, NITs and global software companies. Yashavant has been honored with the prestigious "Distinguished Alumnus Award" by IIT Kanpur for his entrepreneurial, professional and academic excellence. This award was given to top 50 alumni of IIT Kanpur who have made a significant contribution towards their profession and betterment of society in the last 50 years. His LinkedIn profile: [linkedin.com/in/yashavant-kanetkar-9775255](https://www.linkedin.com/in/yashavant-kanetkar-9775255)

C Programming Language - Brian W. Kernighan 2017-07-13

C++ was written to help professional C# developers learn modern C++ programming. The aim of this book is to leverage your existing C# knowledge in order to expand your skills. Whether you need to use C++ in an upcoming project, or simply want to learn a new language (or reacquaint yourself with it), this book will help you learn all of the fundamental pieces of C++ so you can begin writing your own C++ programs. This updated and expanded second edition of Book provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for all those interested in the subject. We hope you find this book useful in shaping your future career & Business.

C How to Program + Myprogramminglab With Pearson Etext Access Card - Paul Deitel 2015-06-08

Java How to Program, Late Objects, Global Edition - Harvey Deitel 2019-07-09

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, Late 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.

Problem Solving and Program Design in C, Global Edition - Jeri R. Hanly 2015-07-07

For introductory courses in computer science and engineering. Problem Solving and Program Design in C teaches introductory students to program with ANSI-C, a standardised, industrial-strength programming language known for its power and probability. The text uses widely accepted software engineering methods to teach students to design cohesive, adaptable, and reusable program solution modules with ANSI-C. Through case studies and real world examples, students are able to envision a professional career in programming. Widely perceived as an extremely difficult language due to its association with complex machinery, the 8th Edition approaches C as conducive to introductory courses in program development. C language topics are organised based on the needs of beginner programmers rather than structure, making for an even easier introduction to the subject. Covering various aspects of software engineering, including a heavy focus on pointer concepts, the text engages students to use their problem solving skills throughout. 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 Bookshelf installed.

C++ Programming: From Problem Analysis to Program Design - D. S. Malik 2017-05-24

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.

Absolute C++ - Walter J. Savitch 2013

This text provides a comprehensive and accessible C++ programming guide for both the novice and intermediate programming student. Concepts and techniques are presented in a clear and concise style, giving readers the opportunity to master key topics.

Introduction to Programming with C++ - Y. Daniel Liang 2014

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 Programming courses or beginning programmers A solid foundation in the basics of C++ programming will allow readers to create efficient, elegant code ready for any production environment Learning basic logic and fundamental programming techniques is essential for new programmers to succeed. A distinctive fundamentals-first approach and clear, concise writing style characterize *Introduction to Programming with C++*, 3/e. Basic programming concepts are introduced on control statements, loops, functions, and arrays before object-oriented programming is discussed. Abstract concepts are carefully and concretely explained using simple, short, and stimulating examples. Explanations are presented in brief segments, with many figures and tables. NEW! This edition is available with MyProgrammingLab, an innovative online homework and assessment tool. Through the power of practice and immediate personalized feedback, MyProgrammingLab helps students fully grasp the logic, semantics, and syntax of programming.

Python - 2011

Just how long is the longest snake in the world? Readers will discover the answer to this question and many more interesting facts about this killer snake that some people keep as a pet. Exciting photographs put readers face-to-face with this languid hunter. Reader will Explore the life of a predator that's so big that it can even eat a deer.

C++ How to Program (Early Objects Version) - Paul J. Deitel 2013-05-17

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C How to Program - Paul Deitel 2015-06-08

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