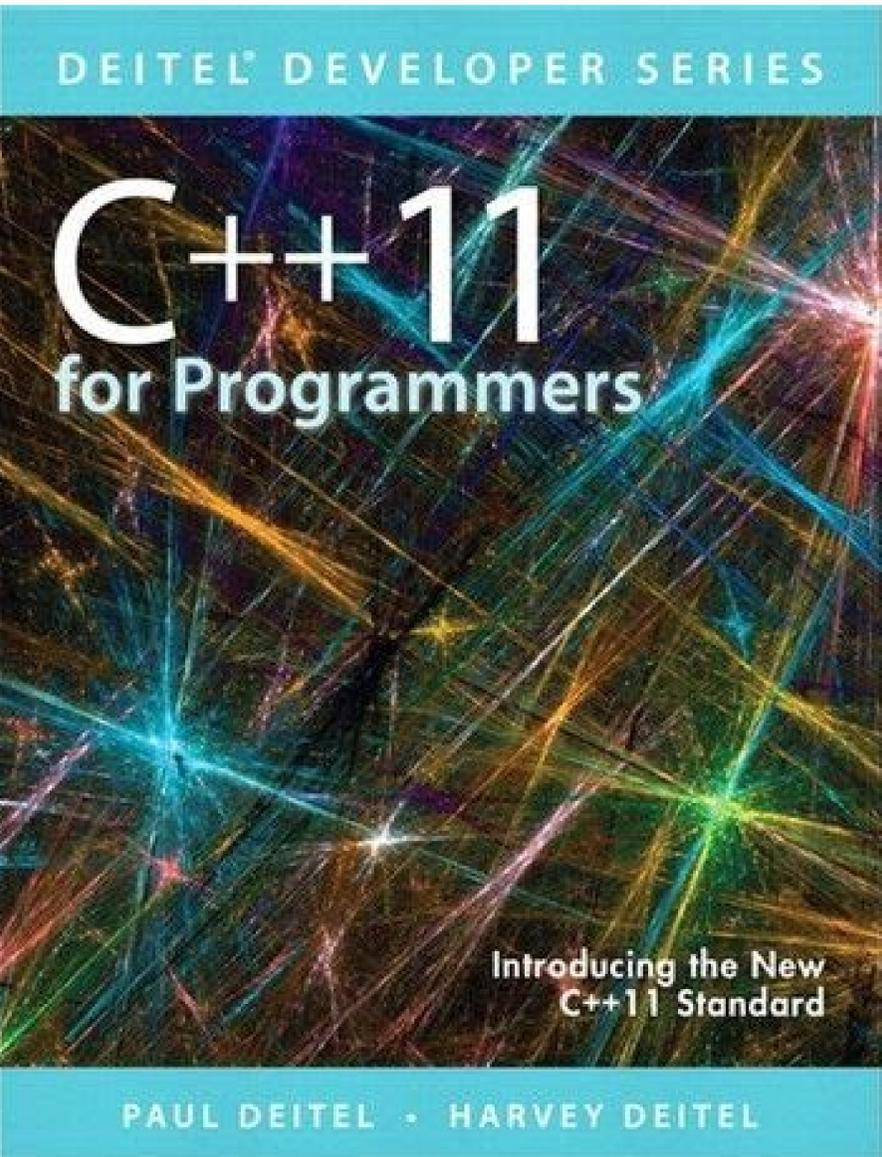
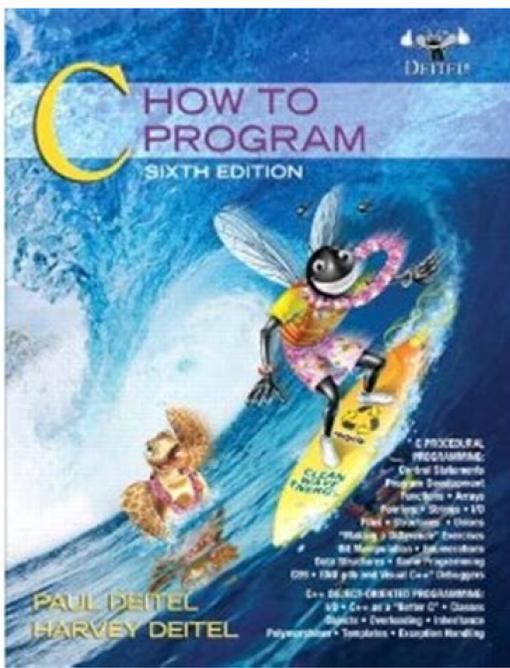


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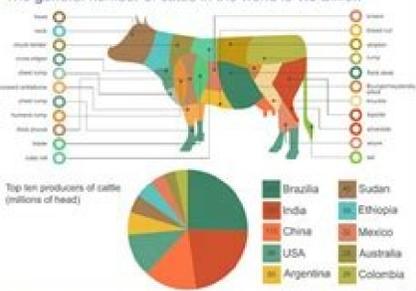
# C++ How to Program

Eighth Edition

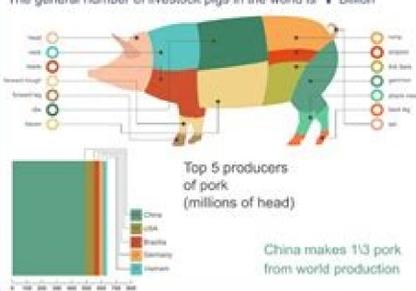
Paul Deitel  
Harvey Deitel

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The general number of cattle in the world is 1.3 Billion

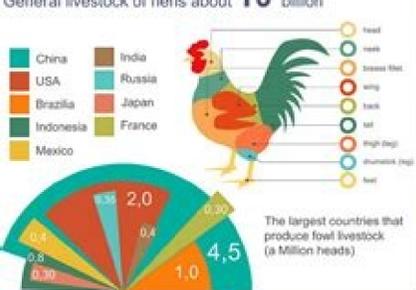


The general number of livestock pigs in the world is 1 Billion



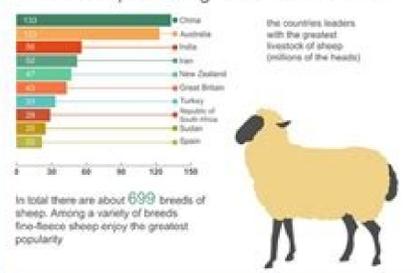
## poultry

General livestock of hens about 10 billion



## mutton

World sheep breeding 1.2 Billion heads



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String exercises are innovative and challenging. With this book, my students have a tremendous resource that will enable them to succeed not only in my classroom but in the professional workplace for years to come. —William Smith, Tulsa Community College

The end-of-chapter exercises are worth their weight in gold if you are learning, and especially teaching, C. —Jim Hogg, Program Manager, C/C++ Compiler Team, Microsoft Corporation

An excellent introductory computer science text. This chapter brings back very fond memories of learning data structures in C for the first time; it does a great job of covering those lessons in a clear and interesting way; with the exercises at the end, the usefulness of these structures should become readily apparent to the student, and implementing them should be fun practice. The Strings chapter really shines with its exercises, especially the larger-scale ones. C How To Program addresses these issues without fear, presenting effective techniques for avoiding them. The discussions of secure C programming are valuable. Southeast I have been teaching introductory programming courses since 1975, and programming in the C language since 1986. Fine chapters on formatted input/output and files. Chapters 8 and above are used for my Data Structures class, which is taught to students majoring in Electrical Engineering and Computer Engineering; Chapter 10 plays a big role for them to understand bitwise operations—this is the only textbook that covers bitwise operations in such detail. —Sebnem Onsay, Special Instructor, Oakland University School of Engineering and Computer Science

A great book for the beginning programmer. To find more books about deitel c how to program 8th edition, you can use related keywords: 4 c++ usual Basic 2005 How To Program 3rd Edition Deitel Deitel Pearson Education, (pdf)++ How To Program, 8th Edition, Deitel & Deitel, Prentice Hall- Pearson Education International 2012, Java How To Program 8th International Edition By Harvey M Deitel Paul J Deitel, Deitel P.J. And Deitel H.M. (2010). While C is a complex language, this book does a good job making this material accessible while providing a strong foundation for further learning. —Robert C. Just the right amount of coverage of arrays. The Pointers chapter is well-written and the exercises are rigorous. The authors' approach to explaining the concepts, techniques and practices is comprehensive, engaging and easy to understand. Clearly demonstrates important C programming concepts. My favorites—writing a simulator for an invented machine; then writing a compiler for a small language that targets that machine simulator. —Jim Hogg, Program Manager, C/C++ Compiler Team, Microsoft Corporation

Having reviewed programming books for nearly twenty years, I recognize quality right from page 1. Nice multi-platform explanation [running Visual C++ on Windows, GNU C on Linux and Xcode on Mac OS X]. —Hemant H.M., Software Engineer at SonicWALL

Control statements chapters are excellent; the number of exercises is amazing. Great introduction to sorting—the examples do a good job illustrating sort algorithms and make it clear why some are more efficient than others. A mixed topics chapter like Other Topics is really necessary (and, I might add, very interesting to read); many of the topics in this chapter together help to indicate how the code will interact with the 'outside world' of the OS—redirects, errors, build systems (make), command line, etc.—which is nice. —Brandon Invergo, GNU/European Bioinformatics Institute

Chapter 2, overall, is an ideal chapter to start programming with—the text is clear, the terminology is accurate but never too technical/dense, the examples are realistic (for beginners) and every detail is explained without letting the reader scratch his head looking for answers—way to go! A good introduction to pointers, const declarations and the interaction between arrays and pointers—the pointer arithmetic section is very good. This is the only C book in the market that offers so many detailed C examples—I am pleased to be able to have such a resource to share with my students. Great coverage of functions. The Formatted I/O chapter is just right—it does a fine job of explaining the detailed features of printf and scanf. Doyle, Indiana U. Formatted input/output examples are good—much better to illustrate what's going on, than trying to parse the descriptions. I also found the function pointers section to be easy to read; finally, the sometimes pesky notation for pointers (that is, where to put the \*, where to put the const, when to put parentheses) is handled neatly; nice exercises, too (particularly, the Simpletron simulator one). The card shuffling example illustrates an end-to-end solution to the problem with nice pseudocode, great coding and explanation. The book outlines common beginner mistakes really well. Covers all the topics you would expect, explained in an easy, matter-of-fact style, with lots of examples. Great examples that show the evolution of each sort—it's a good, unsary, explanation of sorting techniques. I was pleased to see a hint at Big O running time in the binary search example. Its raw pointers, zero-based array indexes, unchecked arrays and funky strings are a fertile source of bugs and security loopholes. Good clear explanation of arrays—and especially good exercises. Another excellent feature is the long list of optional coding exercises at the end of each chapter. Provides all the information required for a beginning C programmer to perform file I/O, which opens up the gateway to building realistic Apps. I feel confident that this book prepares my students for industry. Good use of pseudocode. The new edition continues a tradition—it's by far the best student-oriented textbook on programming in the C language—the Deitels have set the standard—again! A thorough, careful treatment of not just the language, but more importantly, the ideas, concepts and techniques of programming! 'Live code' is also a big plus, encouraging active participation by the student. This new edition focuses on secure programming and provides extensive coverage of the newest C11 features, including multi-core programming. I highly recommend this textbook as both a teaching text and a reference. —Xiaolong Li, Indiana State University

An exceptional textbook and reference for the C programmer. —Roy Seyfarth, University of Southern Mississippi

An invaluable resource for beginning and seasoned programmers. Excellent discussion of string functions. But it also covers topics you might not expect: pointers, algorithms, Big-O notation, abstract data types, tree traversals and multithreading—in that same style that makes them simple and natural. The first sign is the use of standard terminology. And yet, C How To Program 8th Edition offers much more: it discusses C11 and C99 features, an emphasis on secure C programming including Annex K (the so-called secure standard library functions), self-testing exercises, a summary of the topics discussed in each chapter and most importantly complete code listings that have been thoroughly tested and distilled. The File Processing chapter gets the balance right between technical details and simplicity. Up-to-date, accurate and covers just about everything a C novice would need to know. —Danny Kalev, Certified System Analyst, C Expert and Former Member of the C++ Standards Committee

A clear introduction to computing in general and to C programming in particular; it was nice to see context and history given before diving into the language. I liked the very up-to-date examples. Covers material that will be useful in later programming classes and the job market. —Fred J. The C Data Structures chapter is well written, and the examples and exercises are great; I especially like the section about building a compiler. Explanation of the sorting algorithms is excellent. —José Antonio González Seco, Parliament of Andalusia

The live-code approach makes it easy to understand the basics of C programming. Covers essential topics that form the foundation of any education in computer science, as well as important practices from software engineering like approaches to software design and secure programming. The main strength of this book is a clear, professional and reader-friendly style. Seacord, Secure Coding Manager at SEI/CERT, author of The CERT C Secure Coding Standard and technical expert for the international standardization working group for C

The extended examples, along with the supporting text, are the best of any of the C texts I've seen. Useful overview of what features arrived with C99 and C11—multithreading is the one that will impact readers most. —Jim Hogg, Program Manager, C/C++ Compiler Team, Microsoft Corporation

An excellent introduction to the C programming language, with many clear examples. A great text! —Richard Albright, Goldey-Beacom College

I like the quality of the writing. An excellent pointers chapter; pointers are the most difficult part of learning C and the topic is presented here in a very clear and easy-to-understand way; I particularly liked the clear explanation of the different 'const' combinations. Overall a great book. In the beginning there were no good textbooks on C—in fact, there weren't any! When Deitel, C How to Program, 1/e, came out, we jumped on it—it was at the time clearly the best text on C. I always enjoy lecturing the Arrays chapter; examples are perfect for my CE, EE and CSE students—this chapter is one of the most important in my class; I find the examples to be very reliable for my students. A really good pointers chapter; the exercises are particularly good, especially the Simpletron machine simulator, reaching some fundamental and interesting computer science; makes the book much richer than simply another C textbook. A good job of highlighting some of the pitfalls with using macros. Nice visualization of binary search. Structs are explained in a very clear way—the playing card example does a very good job illustrating their use. Pitfalls of the language are clearly identified and concise programming methods are defined to avoid them. —John Benito, Blue Pilot Consulting, Inc., and Convener of ISO WG14—the working group responsible for the C Programming Language Standard

An already excellent book now becomes superb. Explains the essential issues of stream I/O clearly with good examples. Card and maze exercises are very involving. —Vytautas Leonavicius, Microsoft Corporation

Introduces C programming and gets you ready for the job market, with best practices and development tips. Tydeman, Tydeman Consulting, Vice-Chair of J11 (ANSI C)

An excellent introductory C programming text. Good information in the preprocessor chapter. —Dr. John F. Running the code for the supplied examples in conjunction with reading the text provides students with a laboratory for gaining a thorough understanding of how C works. —Tom Rethard, University of Texas at Arlington

It would be hard for anyone not to understand pointers clearly after reading this text. —José Antonio González Seco, Parliament of Andalusia

A great introduction to the C programming language and software engineering. There are quite a few fun, involving exercises that make me want to code. —Vytautas Leonavicius, Microsoft Corporation

Excellent introduction to the C language and to computer programming in general. C How To Program, 6th Edition, Pearson Education Inc. It's no secret that C intimidates novices. Coverage of the C99 and C11 standards is especially important. For one of my classes the starting language is C and the course includes an introduction to C++—this book provides both. By presenting key concepts in a clear and easy-to-understand manner, the book gives students the opportunity to build their knowledge from the ground up to arrive at an understanding that goes beyond merely knowing the syntax. —Brandon Invergo, GNU/European Bioinformatics Institute

This book teaches a beginning programmer how to write good C programs. A good job covering the essentials of program structure. All of this, of course, while maintaining the typical characteristics of the Deitels' How to Program series—astounding writing quality, great selection of real-world examples and exercises, and programming tips and best practices that prepare students for industry. —José Antonio González Seco, Parliament of Andalusia

A very nice selection of exercises in Chapter 3 Structured Program Development in C—good job. —Alan Bunning of Purdue University

I like the structured programming summary (in Chapter 4, Program Control) with instruction on how to form structured programs by using the flow chart building blocks; I also like the range and variety of questions at the end of the chapter and the Secure C Programming section. —Susan Mengel, Texas Tech University

The descriptions of function calls and the call stack will be particularly helpful to beginning programmers learning the semantics of how functions work—plenty of function exercises. —Michael Geiger, University of Massachusetts, Lowell

The examples and end-of-chapter programming projects are very valuable. A great job of introducing (in Chapter 2) the core concepts behind C programming. The Other C Topics chapter contains a useful overview of advanced features. Covers well the str and mem function families. "Of any C textbook on the market, the Deitel book easily provides the clearest and most in-depth approach to standard C programming for students of all abilities. Data Structures is unquestionably one of the best chapters in the book—I really enjoyed reading it." —Danny Kalev, Certified System Analyst, C Expert and Former Member of the C++ Standards Committee

Nice example on scoping. Good data structures chapter that guides the reader carefully thru using pointers and linked lists; the exercises are again excellent; I love the very last one on building your own compiler; by working through this example, the reader gets a good feel for the essence of how a compiler works—an exciting topic in computer science. It's fresh and up to date with modern software industry realities. Teaches pseudocode, flowcharts, algorithms and various approaches to problem solving. Upper Saddle River, Kuncel Jawaban Buku How To Program C Seventh Edition Paul Deitel - Harvey Deitel, Deitel And Deitel And Nieto, "Internet And World Wide Web - How To Program", Prentice Hall, 5th Edition, 2011, Deitel And Deitel And Nieto, "Internet And World Wide Web - How To Program", Prentice Hall, 5th Edition, 2011., Deitel And Deitel And Nieto, "Internet And World Wide Web - How To Program", Prentice Hall, 5th Edition, 2011., Deitel And Deitel And Nieto, "Internet And World Wide Web - How To Program", Prentice Hall, 5th Edition, 2011., Deitel And Deitel And Nieto, "Internet And World Wide Web - How To Program", Prentice Hall, 5th Edition, 2011., Deitel And Deitel And Nieto, "Internet And World Wide Web - How To Program", Prentice Hall, 5th Edition, 2011. Additionally, each chapter offers interesting exercises, ranging from classic algorithmic challenges like the Towers of Hanoi to addressing real-world, contemporary problems. Deftly covers an impressive scope without overwhelming the student, even when covering the trickiest parts of C.



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