

The C++ Programming Language, 4th Edition

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This book features an enhanced, layflat binding, which allows the book to stay open more easily when placed on a flat surface. This special binding method-noticeable by a small space inside the spine-also increases durability. C++11 has arrived: thoroughly master it, with the definitive new guide from C++ creator Bjarne Stroustrup, *C++ Programming Language, Fourth Edition!* The brand-new edition of the worlds most trusted and widely read guide to C++, it has been comprehensively updated for the long-awaited C++11 standard. Extensively rewritten to present the C++11 language, standard library, and key design techniques as an integrated whole, Stroustrup thoroughly addresses changes that make C++11 feel like a whole new language, offering definitive guidance for leveraging its improvements in performance, reliability, and clarity. C++ programmers around the world recognize Bjarne Stroustrup as the go-to expert for the absolutely authoritative and exceptionally useful information they need to write outstanding C++ programs. Now, as C++11 compilers arrive and development organizations migrate to the new standard, they know exactly where to turn once more: Stroustrup *C++ Programming Language, Fourth Edition.*

Bjarne Stroustrup is the designer and original implementer of C++ and the author of *Programming: Principles and Practice Using C++*, 2nd Edition and *The C++ Programming Language*, among others. Having previously worked at Bell Labs, AT&T Labs - Research, and Texas A&M University, he is currently Managing Director in the technology division of Morgan Stanley in New York City. The recipient of numerous honors, including The National Academy of Engineering 2018 Charles Stark Draper Prize for Engineering "for conceptualizing and developing the C++ programming language, Dr. Stroustrup is a member of the National Academy of Engineering, an AT&T Fellow, an AT&T Bell Laboratories Fellow, an IEEE Fellow, and an ACM Fellow. He was voted into Electronic Design's Engineering Hall of Fame in 2013. His research interests include distributed systems, simulation, design, programming techniques, software development tools, and programming languages, and he remains actively involved in the ANSI/ISO standardization of C++. Dr. Stroustrup holds an advanced degree from the University of Aarhus in his native Denmark and a Ph.D. in Computer Science from Cambridge University, England.

Other Books

C For Dummies, Volume 1, Dan Gookin loves a challenge. He must, otherwise he wouldn't have taken on so daunting a topic as the C programming language. And as you can see from *C For Dummies, Volume One*, Gookin was definitely up to the task: Right off the bat, this plain-English guide to programming in one of the most widely accepted computer languages can have you coding in C just like a pro. Using your C compiler of choice -- whether it's Borland C++, Turbo C, Microsoft Visual C++, or some other -- you'll get the hang of the basic building blocks of C programs, from printf to scanf. You'll master the C way of doing math and making decisions, as well as declaring and using all types of variables. Best of all, you can count on *C For Dummies, Volume One* (along with *C For Dummies, Volume Two*) to provide the best possible foundation as you advance to the latest stage of C evolution, C++

☺ ☺ ☺ ☺ ☺ . And as you can see from *C For Dummies, Volume One*, Gookin was definitely up to the task: Right off the bat, this plain-English guide to programming in one of the most widely accepted computer languages can have you coding in C just like a ..."