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# C Primer Plus

(第6版) 中文版

C Primer Plus  
Sixth Edition

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# C Primer Plus Developers Library

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## **C Primer Plus Developers Library:**

*C++ Primer Plus* Stephen Prata, 2011-10-18 C Primer Plus Sixth Edition New C 11 Coverage C Primer Plus is a carefully crafted complete tutorial on one of the most significant and widely used programming languages today An accessible and easy to use self study guide this book is appropriate for both serious students of programming as well as developers already proficient in other languages The sixth edition of C Primer Plus has been updated and expanded to cover the latest developments in C including a detailed look at the new C 11 standard Author and educator Stephen Prata has created an introduction to C that is instructive clear and insightful Fundamental programming concepts are explained along with details of the C language Many short practical examples illustrate just one or two concepts at a time encouraging readers to master new topics by immediately putting them to use Review questions and programming exercises at the end of each chapter help readers zero in on the most critical information and digest the most difficult concepts In C Primer Plus you ll find depth breadth and a variety of teaching techniques and tools to enhance your learning A new detailed chapter on the changes and additional capabilities introduced in the C 11 standard Complete integrated discussion of both basic C language and additional C features Clear guidance about when and why to use a feature Hands on learning with concise and simple examples that develop your understanding a concept or two at a time Hundreds of practical sample programs Review questions and programming exercises at the end of each chapter to test your understanding Coverage of generic C gives you the greatest possible flexibility Teaches the ISO standard including discussions of templates the Standard Template Library the string class exceptions RTTI and namespaces Table of Contents 1 Getting Started with C 2 Setting Out to C 3 Dealing with Data 4 Compound Types 5 Loops and Relational Expressions 6 Branching Statements and Logical Operators 7 Functions C s Programming Modules 8 Adventures in Functions 9 Memory Models and Namespaces 10 Objects and Classes 11 Working with Classes 12 Classes and Dynamic Memory Allocation 13 Class Inheritance 14 Reusing Code in C 15 Friends Exceptions and More 16 The string Class and the Standard Template Library 17 Input Output and Files 18 The New C 11 Standard A Number Bases B C Reserved Words C The ASCII Character Set D Operator Precedence E Other Operators F The stringTemplate Class G The Standard Template Library Methods and Functions H Selected Readings and Internet Resources I Converting to ISO Standard C J Answers to Chapter Reviews [C Primer Plus \(6th Edition\) \(Developer's Library\)](#) George L. Moss, 2015-08-12 Thought provoking and accessible in approach this updated and expanded second edition of the C Primer Plus 6th Edition Developer s Library 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 advanced graduate level students We hope you find this book useful in shaping your future career Feel free to send us your enquiries related to our publications to [info@risepress.com](mailto:info@risepress.com) Rise Press

**C Primer Plus** Stephen Prata,2014 Explains fundamental programming concepts including structured code and top down design

**C Primer Plus** Stephen Arata,Kathleen Prata,2001-09 C Primer Plus is a conversational style book aimed at those new to C programming A friendly and easy to use self study guide this book will be appropriate for serious students of programming as well as developers proficient in other languages with a desire to better understand the fundamentals of this core language As with all the editions author Stephen Prata s aim has been to create an introduction to C that is instructive clear and helpful Programming concepts are explained along with details of the C language the book does not assume that you are a professional programmer Many short easily typed examples illustrate just one or two concepts at a time since learning by doing is one of the most effective ways to master new information Finally review questions and programming exercises at the end of each chapter punctuate the most critical information and help readers digest the most difficult concepts The text has been updated to accommodate the emergence of a new standard for C C99

*Shell Programming in Unix, Linux and OS X* Stephen G. Kochan,Patrick Wood,2016-08-30 Shell Programming in Unix Linux and OS X is a thoroughly updated revision of Kochan and Wood s classic Unix Shell Programming tutorial Following the methodology of the original text the book focuses on the POSIX standard shell and teaches you how to develop programs in this useful programming environment taking full advantage of the underlying power of Unix and Unix like operating systems After a quick review of Unix utilities the book s authors take you step by step through the process of building shell scripts debugging them and understanding how they work within the shell s environment All major features of the shell are covered and the large number of practical examples make it easy for you to build shell scripts for your particular applications The book also describes the major features of the Korn and Bash shells Learn how to Take advantage of the many utilities provided in the Unix system Write powerful shell scripts Use the shell s built in decision making and looping constructs Use the shell s powerful quoting mechanisms Make the most of the shell s built in history and command editing capabilities Use regular expressions with Unix commands Take advantage of the special features of the Korn and Bash shells Identify the major differences between versions of the shell language Customize the way your Unix system responds to you Set up your shell environment Make use of functions Debug scripts Contents at a Glance 1 A Quick Review of the Basics 2 What Is the Shell 3 Tools of the Trade 4 And Away We Go 5 Can I Quote You on That 6 Passing Arguments 7 Decisions Decisions 8 Round and Round She Goes 9 Reading and Printing Data 10 Your Environment 11 More on Parameters 12 Loose Ends 13 Rolo Revisited 14 Interactive and Nonstandard Shell Features A Shell Summary B For More Information

*Turbo C Developer's Library* Edward R. Rought,Thomas D. Hoops,1988 If you create programs you have been faced with the frustrations and perplexities of designing intelligent routines for developing professional software This book provides insight into these problems and a comprehensive set of sophisticated routines to enhance your abilities as a Turbo C developer This guide presents over 120 routines and the library has been designed and written by developers and tested in commercial professional applications

*Programming in C* Stephen G. Kochan, 2015 Introduces the C programming language covering such topics as language fundamentals variables data types arithmetic expressions program looping functions and arrays with complete C programs to illustrate each new concept discussed

**The Waite Group's New C Primer Plus** Mitchell Waite, Stephen Prata, 1990 C Primer Plus, Sixth Edition Stephen Prata, 2013 C Primer Plus is a carefully tested well crafted and complete tutorial on a subject core to programmers and developers This computer science classic teaches principles of programming including structured code and top down design Author and educator Stephen Prata has created an introduction to C that is instructive clear and insightful Fundamental programming concepts are explained along with details of the C language Many short practical examples illustrate just one or two concepts at a time encouraging readers to master new topics by immediately putting them to use Review questions and programming exercises at the end of each chapter bring out the most critical pieces of information and help readers understand and digest the most difficult concepts A friendly and easy to use self study guide this book is appropriate for serious students of programming as well as developers proficient in other languages with a desire to better understand the fundamentals of this core language The sixth edition of this book has been updated and expanded to cover the latest developments in C as well as to take a detailed look at the new C11 standard In C Primer Plus you ll find depth breadth and a variety of teaching techniques and tools to enhance your learning Complete integrated discussion of both C language fundamentals and additional features Clear guidance about when and why to use different parts of the language Hands on learning with concise and simple examples that develop your understanding of a concept or two at a time Hundreds of practical sample programs Review questions and programming exercises at the end of each chapter to test your understanding Coverage of generic C to give you the greatest flexibility

**The Waite Group's COM/DCOM Primer Plus** Chris Corry, 1999 Hands on guidance on how to construct real world business software components using Microsoft s Component Object Model COM and Distributed Component Object Model DCOM the breakthrough technologies behind Microsoft s Windows DNA The CD ROM includes all the code and examples for the readers convenience

**The Waite Group's Microsoft C Bible** Nabajyoti Barkakati, 1988 *The Waite Group's Essential Guide to ANSI C* Nabajyoti Barkakati, 1988 The Waite Group's C++ Programming John Thomas Berry, Waite Group, 1988

**Programming in ANSI C** Stephen G. Kochan, 1988 **PC/Computing**, 1991-04 **Mastering Turbo Pascal 5.5** Tom Swan, 1989 This newly revised text includes all of the valuable information from previous editions as well as features in release 5.5 Three subjects dominate the new additions to the book how to take advantage of Turbo PASCAL s new object oriented extensions how to create overlay modules that load automatically from disk as needed and how to use the built in Turbo Debugger

**The Waite Group's QuickC Bible** Nabajyoti Barkakati, 1989 *Windows Programmer's Guide to ObjectWindows Library* Namir Clement Shamma, 1992 A comprehensive tutorial which covers all aspects of Borland s OWL product for C The book is split into the following three parts Windows Programming Basics Programming Windows

Applications and Advanced Windows Programming Topics      **Advanced C Primer ++** Stephen Prata,1986

**Object-oriented Programming in C++** Nabajyoti Barkakati,1991 The first book to help experienced programmers learn object oriented programming OOP and serve as a convenient reference guide A tutorial sprochen explores all the features of C With this foundation the book shows programmers how to expertly apply these techniques to software development

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