Accelerated C++

Practical Programming by Example

Andrew Koenig
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Accelerated C Practical Programming By Example Andrew Koenig

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Accelerated C++ Andrew Koenig,Barbara E. Moo,2000 This boxed set of five volumes on C programming includes Modern C Design Accelerated C Essential C Exceptional C and More Exceptional C **C++ Network Programming, Volume I** Douglas Schmidt,Stephen D. Huston,2001-12-10 As networks devices and systems continue to evolve software engineers face the unique challenge of creating reliable distributed applications within frequently changing environments C Network Programming Volume 1 provides practical solutions for developing and optimizing complex distributed systems using the ADAPTIVE Communication Environment ACE a revolutionary open source framework that runs on dozens of hardware platforms and operating systems This book guides software professionals through the traps and pitfalls of developing efficient portable and flexible networked applications It explores the inherent design complexities of concurrent networked applications and the tradeoffs that must be considered when working to master them C Network Programming begins with an overview of the issues and tools involved in writing distributed concurrent applications The book then provides the essential design dimensions patterns and principles needed to develop flexible and efficient concurrent networked applications The book s expert author team shows you how to enhance design skills while applying C and patterns effectively to develop object oriented networked applications Readers will find coverage of C network programming including an overview and strategies for addressing common development challenges The ACE Toolkit Connection protocols message exchange and message passing versus shared memory Implementation methods for reusable networked application services Concurrency in object oriented network programming Design principles and patterns for ACE wrapper facades With this book C developers have at their disposal the most complete toolkit available for developing successful multiplatform concurrent networked applications with ease and efficiency Applied C++ Philip Romanik,Amy Muntz,2003 This is an insightful guide to efficient practical solutions to real world C problems Concrete case studies run throughput the book and show how to develop quality C software **C++ Coding Standards** Herb Sutter,Andrei Alexandrescu,2004-10-25 Consistent high quality coding standards improve software quality reduce time to market promote teamwork eliminate time wasted on inconsequential matters and simplify maintenance Now two of the world s most respected C experts distill the rich collective experience of the global C community into a set of coding standards that every developer and development team can understand and use as a basis for their own coding standards The authors cover virtually every facet of C programming design and coding style functions operators class design inheritance construction destruction copying assignment namespaces modules templates genericity exceptions STL containers and algorithms and more Each standard is described concisely with practical examples From type definition to error handling this book presents C best practices including some that have only recently been identified and standardized techniques you may not know even if you ve used C for years Along the way you ll find answers to questions like What s worth standardizing and what isn t What are the best ways to code for

scalability What are the elements of a rational error handling policy How and why do you avoid unnecessary initialization cyclic and definitional dependencies When and how should you use static and dynamic polymorphism together How do you practice safe overriding When should you provide a no fail swap Why and how should you prevent exceptions from propagating across module boundaries Why shouldn t you write namespace declarations or directives in a header file Why should you use STL vector and string instead of arrays How do you choose the right STL search or sort algorithm What rules should you follow to ensure type safe code Whether you re working alone or with others C Coding Standards will help you write cleaner code and write it faster with fewer hassles and less frustration **C++ Network Programming, Volume 2** Douglas Schmidt,Stephen D. Huston,2002-10-29 Do you need to develop flexible software that can be customized quickly Do you need to add the power and efficiency of frameworks to your software The ADAPTIVE Communication Environment ACE is an open source toolkit for building high performance networked applications and next generation middleware ACE s power and flexibility arise from object oriented frameworks used to achieve the systematic reuse of networked application software ACE frameworks handle common network programming tasks and can be customized using C language features to produce complete distributed applications C Network Programming Volume 2 focuses on ACE frameworks providing thorough coverage of the concepts patterns and usage rules that form their structure This book is a practical guide to designing object oriented frameworks and shows developers how to apply frameworks to concurrent networked applications C Networking Volume 1 introduced ACE and the wrapper facades which are basic network computing ingredients Volume 2 explains how frameworks build on wrapper facades to provide higher level communication services Written by two experts in the ACE community this book contains An overview of ACE frameworks Design dimensions for networked services Descriptions of the key capabilities of the most important ACE frameworks Numerous C code examples that demonstrate how to use ACE frameworks C Network Programming Volume 2 teaches how to use frameworks to write networked applications quickly reducing development effort and overhead It will be an invaluable asset to any C developer working on networked applications *Accelerated C++* Andrew Koenig,Barbara E. Moo,2018-12-17 *C++ Template Metaprogramming* David Abrahams,Aleksey Gurtovoy,2004-12-10 C Template Metaprogramming sheds light on the most powerful idioms of today s C at long last delivering practical metaprogramming tools and techniques into the hands of the everyday programmer A metaprogram is a program that generates or manipulates program code Ever since generic programming was introduced to C programmers have discovered myriad template tricks for manipulating programs as they are compiled effectively eliminating the barrier between program and metaprogram While excitement among C experts about these capabilities has reached the community at large their practical application remains out of reach for most programmers This book explains what metaprogramming is and how it is best used It provides the foundation you ll need to use the template metaprogramming effectively in your own work This book is aimed at any programmer who is comfortable with idioms of the

Standard Template Library STL C power users will gain a new insight into their existing work and a new fluency in the domain of metaprogramming Intermediate level programmers who have learned a few advanced template techniques will see where these tricks fit in the big picture and will gain the conceptual foundation to use them with discipline Programmers who have caught the scent of metaprogramming but for whom it is still mysterious will finally gain a clear understanding of how when and why it works All readers will leave with a new tool of unprecedented power at their disposal the Boost Metaprogramming Library Note CD materials are only available with the print edition   <u>C Plus Plus Primer</u> Stanley B. Lippman,Josée Lajoie,Barbara E. Moo,2005 This popular tutorial introduction to standard C has been completely updated reorganized and rewritten to help programmers learn the language faster and use it in a more modern effective way Just as C has evolved since the last edition so has the authors approach to teaching it They now introduce C standard library from the beginning giving readers the means to write useful programs without first having to master every language detail Highlighting today s best practices they show how to write programs that are safe can be built quickly and yet offer outstanding performance Examples that take advantage of the library and explain the features of C also show how to make the best use of the language As in its previous editions the book s authoritative discussion of fundamental C concepts and techniques makes it a valuable resource even for more experienced programmers BOOK JACKET   <u>C++ Network Programming</u> Douglas C. Schmidt,Stephen D. Huston,2003 Writing high quality networked applications is difficult it s expensive complicated and error prone This book picks up where volume one left off and guides C programmers through using the Adaptive Communication Environment ACE the most complete toolkit available for networked programming   *Dr. Dobb's Journal* ,2001   <u>C/C++ Users Journal</u> ,2001   **Journal of Object-oriented Programming** ,2000   <u>C++ Templates</u> David Vandevoorde,Nicolai M. Josuttis,2003 With the greatly increased use of templates there is a real need in the C community for this information This book is the next C classic acting as both a complete reference as well as a tutorial It emphasizes the practical use of templates and includes real world examples   **Mixed Element Formulation for the Finite Element-boundary Integral Method** Jeffrey David Meese,2003   **The British National Bibliography** Arthur James Wells,2002   **American Book Publishing Record** ,2000-07   **Webmaster and Information Technology** Joan Vaughn,Jason Rich,2001 Essential for people who want to launch a new career as a webmaster   **Forthcoming Books** Rose Arny,2000   □□□□ ,2006   **Accelelerated C++** Andrew Koenig,Barbara E. Moo,2000

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Table of Contents Accelerated C Practical Programming By Example Andrew Koenig

1. Understanding the eBook Accelerated C Practical Programming By Example Andrew Koenig
    - The Rise of Digital Reading Accelerated C Practical Programming By Example Andrew Koenig
    - Advantages of eBooks Over Traditional Books
2. Identifying Accelerated C Practical Programming By Example Andrew Koenig
    - Exploring Different Genres
    - Considering Fiction vs. Non-Fiction
    - Determining Your Reading Goals
3. Choosing the Right eBook Platform
    - Popular eBook Platforms
    - Features to Look for in an Accelerated C Practical Programming By Example Andrew Koenig
    - User-Friendly Interface
4. Exploring eBook Recommendations from Accelerated C Practical Programming By Example Andrew Koenig
    - Personalized Recommendations
    - Accelerated C Practical Programming By Example Andrew Koenig User Reviews and Ratings
    - Accelerated C Practical Programming By Example Andrew Koenig and Bestseller Lists

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