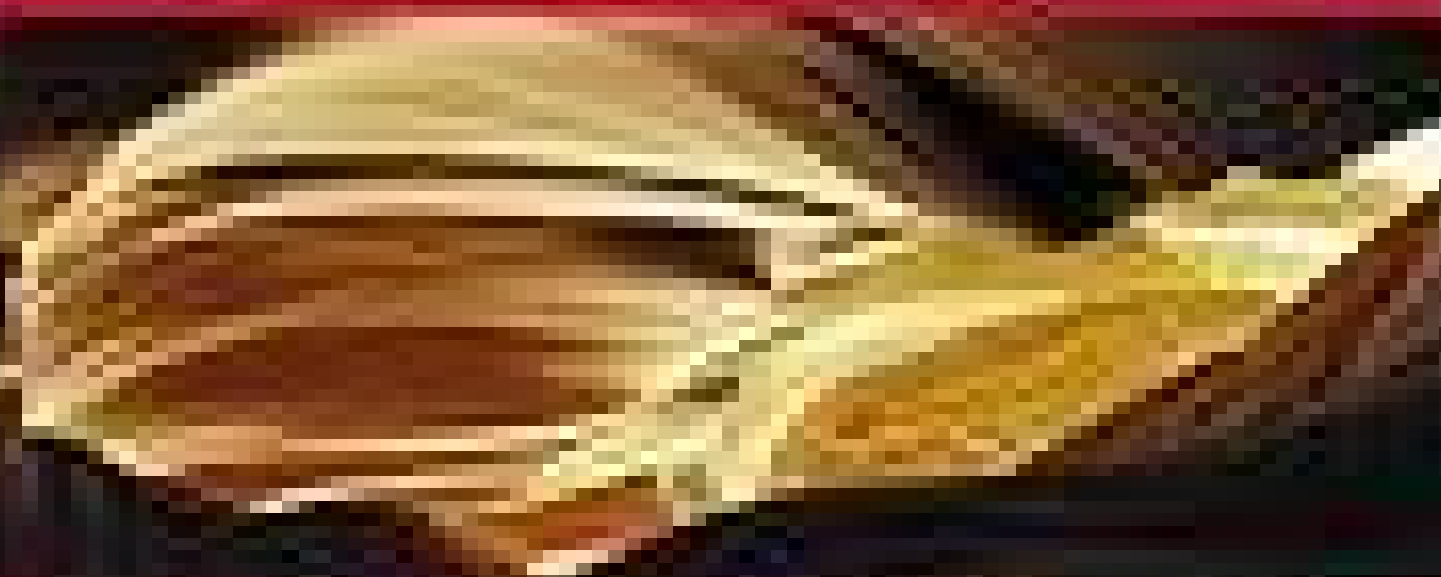# Exceptional C++

47 Engineering Puzzles, Programming Problems, and Exception-Safety Solutions

Herb Sutter

Foreword by Scott Meyers

Exceptional C 47 Engineering Puzzles Programming Problems And Solutions

David Vandevoorde,Nicolai M. Josuttis

Exceptional C 47 Engineering Puzzles Programming Problems And Solutions:

Exceptional C++ Herb Sutter,1999 The puzzles and problems in Exceptional C not only entertain they will help you hone your skills to become the sharpest C programmer you can be Many of these problems are culled from the famous Guru of the Week feature of the Internet newsgroup comp lang c moderated expanded and updated to conform to the official ISO ANSI C Standard BOOK JACKET Try your skills against the C masters and come away with the insight and experience to create more efficient effective robust and portable C code Jacket   *Professional C++* Marc Gregoire,2018-03-09 Get up to date quickly on the new changes coming with C 17 Professional C is the advanced manual for C programming Designed to help experienced developers get more out of the latest release this book skims over the basics and dives right in to exploiting the full capabilities of C 17 Each feature is explained by example each including actual code snippets that you can plug into your own applications Case studies include extensive working code that has been tested on Windows and Linux and the author s expert tips tricks and workarounds can dramatically enhance your workflow Even many experienced developers have never fully explored the boundaries of the language s capabilities this book reveals the advanced features you never knew about and drills down to show you how to turn these features into real world solutions The C 17 release includes changes that impact the way you work with C this new fourth edition covers them all including nested namespaces structured bindings string_view template argument deduction for constructors parallel algorithms generalized sum algorithms Boyer Moore string searching string conversion primitives a filesystem API clamping values optional values the variant type the any type and more Clear explanations and professional level depth make this book an invaluable resource for any professional needing to get up to date quickly Maximize C capabilities with effective design solutions Master little known elements and learn what to avoid Adopt new workarounds and testing debugging best practices Utilize real world program segments in your own applications C is notoriously complex and whether you use it for gaming or business maximizing its functionality means keeping up to date with the latest changes Whether these changes enhance your work or make it harder depends on how well versed you are in the newest C features Professional C gets you up to date quickly and provides the answers you need for everyday solutions   An Introduction to the C++ Programming Language (Version: 2015-02-03) Michael D. Adams,2015-02-03   *C++ Network Programming* 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   *C/C++ Users Journal* ,2001   C++ Template Metaprogramming David Abrahams,Aleksey Gurtovoy,2005 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

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