

<<C和C++代码锦囊>>

图书基本信息

书名：<<C和C++代码锦囊>>

13位ISBN编号：9787030124692

10位ISBN编号：7030124693

出版时间：2004-1

出版时间：科学出版社

作者：Chuck Allison

页数：570

字数：588000

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

<<C和C++代码锦囊>>

内容概要

本书指导读者如何充分利用标准C和C++库，其涵盖容器、迭代器、算法、文本与文件处理、时间与日期处理以及内存管理等内容。

同时本书提供了非常实用的有关抽象、模板、二进制处理、可见度、控制结构和异常处理的使用技巧

。本书还提供了C和C++的大量编程范例，对于进行实用开发的人员具有很大的借鉴和指导意义。各类读者均能从中获得裨益，提高C / C++的编程水平。

<<C和C++代码锦囊>>

书籍目录

Foreword	Bruce Eckel	Preface	C++: The Making of a Standard	An Interview
with Bjarne Stroustrup	Part I Preliminaries	1 A Better C	A Tale Of Two Languages	
Incremental Journey	The Type System	Function Prototypes	Type-safe	
Linkage	References	Type-safe I/O	Standard Streams	Formatting
Manipulators	Function Overloading and	Function Templates	Operator Overloading	
Inline Functions	Default Arguments	new and delete	Statement	
Declarations	Standard Library Features	C Compatibility	Summary	2
Pointers	Programming on the Edge	The Basics	Pointer Arithmetic	
Pass-By-Reference Semantics	Generic Pointers	const Pointers	Pointers and	
One-Dimensional Arrays	Arrays as Parameters	Arrays of Strings	Pointers and	
Multidimensional Arrays	Higher and Deeper	Pointers to Functions	Pointers to	
Member Functions	Encapsulation and Incomplete Types	Summary	3 The	
Preprocessor	The #include Directive	Other Preprocessor Directives	Predefined	
Macros	Conditional Compilation	Preprocessing Operators	Implementing assert	
Macro Magic	Character Sets, Trigraphs, and Digraphs	Phases of Translation		
Summary	4 The Standard C Library, Part I	For the Adequate Programmer		
	5 The Standard C Library, Part II	6 The Standard C		
Library, Part III	7 Abstraction	8 Templates	9 Bit Manipulation	10
Conversions and Casts	11 Visibility	12 Control Structures	13 Exceptions	
14 Object-oriented Programming	15 Algorithms	16 Containers and Iterators	17	
Text Processing	18 File Processing	19 Time and Date Processing	20 Dynamic	
Memory Management	Appendices	A C/C++ Compatibility	B Standard C++	
Algorithms	C Function Objects and Adapters	Function Objects	Function Object	
Adapters	D Annotated Bibliography	The C Practitioner's Booklist	The C++	
Practitioner's Booklist	Index			

<<C和C++代码锦囊>>

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>