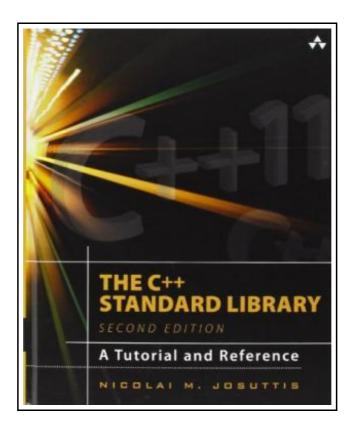
# The C++ Standard Library: A Tutorial and Reference (Hardback)



Filesize: 9.67 MB

#### Reviews

*Complete information! Its this type of great read through. I could comprehended every little thing using this written e ebook. You will like how the writer write this ebook. (Shaniya Schuster)* 

# THE C++ STANDARD LIBRARY: A TUTORIAL AND REFERENCE (HARDBACK)

#### DOWNLOAD PDF

ረኒን

Pearson Education (US), United States, 2012. Hardback. Book Condition: New. 2nd Revised edition. 232 x 187 mm. Language: English . Brand New Book. The Best-Selling C++ Resource Now Updated for C++11 The C++ standard library provides a set of common classes and interfaces that greatly extend the core C++ language. The library, however, is not self-explanatory. To make full use of its components--and to benefit from their power--you need a resource that does far more than list the classes and their functions. The C++ Standard Library: A Tutorial and Reference, Second Edition, describes this library as now incorporated into the new ANSI/ISO C++ language standard (C++11). The book provides comprehensive documentation of each library component, including an introduction to its purpose and design; clearly written explanations of complex concepts; the practical programming details needed for effective use; traps and pitfalls; the exact signature and definition of the most important classes and functions; and numerous examples of working code. The book focuses in particular on the Standard Template Library (STL), examining containers, iterators, function objects, and STL algorithms. The book covers all the new C++11 library components, including \* Concurrency \* Fractional arithmetic \* Clocks and timers \* Tuples \* New STL containers \* New STL algorithms \* New smart pointers \* New locale facets \* Random numbers and distributions \* Type traits and utilities \* Regular expressions The book also examines the new C++ programming style and its effect on the standard library, including lambdas, range-based for loops, move semantics, and variadic templates. An accompanying Web site, including source code, can be found at.

Read The C++ Standard Library: A Tutorial and Reference (Hardback) Online
Download PDF The C++ Standard Library: A Tutorial and Reference (Hardback)

#### **Related eBooks**

	L	
	_	
_		

#### My Windows 8.1 Computer for Seniors (2nd Revised edition)

Pearson Education (US). Paperback. Book Condition: new. BRAND NEW, My Windows 8.1 Computer for Seniors (2nd Revised edition), Michael Miller, Easy, clear, readable, and focused on what you want to do Step-by-step instructions for the...

Save PDF »

### The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)

Strength Through Communications, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching... Save PDF »

-	_	-
-	-	
-		-

#### The Well-Trained Mind: A Guide to Classical Education at Home (Hardback) WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244

x 165 mm. Language: English . Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to...

Save PDF »

#### Public Opinion + Conducting Empirical Analysis

SAGE Publications Inc, United States, 2011. Kit. Book Condition: New. Revised ed.. 279 x 217 mm. Language: English . Brand New Book. Public Opinion : One of the central tenets of a democracy is that...

Save PDF »



#### Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to...

Save PDF »



**The Magical Animal Adoption Agency Book 2: The Enchanted Egg (Paperback)** Hyperion, United States, 2016. Paperback. Book Condition: New. Alexandra Boiger (illustrator). 198 x 129 mm. Language: English . Brand New Book. There s a new resident at the Magical Animal Adoption Agency-but this one hasn

Read Book »



### Do Monsters Wear Undies Coloring Book: A Rhyming Children s Coloring Book (Paperback)

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. Mark Smith (illustrator). 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. A #1 Best Selling Children s Book

Read Book »



# Adult Coloring Book Birds: Advanced Realistic Bird Coloring Book for Adults (Paperback)

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Take your coloring to the next level with this Advanced

Read Book »



## I Am Reading: Nurturing Young Children s Meaning Making and Joyful Engagement with Any Book (Paperback)

Heinemann Educational Books, United States, 2015. Paperback. Book Condition: New. 234 x 185 mm. Language: English . Brand New Book. It s vital that we support young children s reading in ways that nurture healthy

Read Book »



# The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program (Paperback)

Brookes Publishing Co, United States, 2015. Paperback. Book Condition: New. 274 x 213 mm. Language: English . Brand New Book. Filled with tips, tools, and strategies, this book is the comprehensive, practical toolbox preschool administrators

Read Book »