



Professional C++ (Third Edition)

By Marc Gregoire

Wiley India Pvt. Ltd, 2014. Softcover. Book Condition: New. 3rd edition. Professional C++, Third Edition, provides a code-intensive, practical guide to best practices for designing and building C++ applications. Geared to experienced C++ developers, the book teaches programmers how to think in C++ -- that is, how to design effective solutions that maximize the capabilities of the language. The authors then drill down into the language itself, explaining poorly understood elements of the C++ feature set, as well as pitfalls to avoid. Introduction Part I: Introduction to Professional C++ Chapter 1: A Crash Course In C++ and the STL Chapter 2: Working with Strings Chapter 3: Coding with Style Part II: Professional C++ Software Design Chapter 4: Designing Professional C++ Program Chapter 5: Designing With Objects Chapter 6: Designing For Reuse Part III: Coding the Professional Way Chapter 7: Gaining Proficiency with Classes and Objects Chapter 8: Mastering Classes and Objects Chapter 9: Discovering Inheritance Techniques Chapter 10: C++ Quirks, Oddities, and Incidental Chapter 11: Writing Generic Code with Templates Chapter 12: Demystifying C++ I/O Chapter 13: Handling Error ORS Chapter 14: Overloading C++ Operators Chapter 15: Overview of the C++ Standard Library Chapter 16: Understanding Containers and Iterators...

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