C++ Programming Today, Second Edition

By Barbara Johnston

PHI Learning, 2009. Softcover. Book Condition: New. 2nd edition. This book is an easy-to-read and comprehensive introduction to C++ language and object-oriented programming. One step at a time, it guides beginners from the simplest object-oriented techniques to virtual functions and other complex topics. Students learn C++ fundamentals through more than 115 complete, classroom-tested code examples. It offers extensive practical information for real-world development. Topics include : Object-oriented principles and definitions Object models and class relationships C++ classes, including string, vector, queue, stringstream, ifstream, and ofstream Control statements and loops Functions, overloaded and default parameter list Pointers and references Arrays: one-dimensional and multi-dimensional Constructors, destructors, inheritance, virtual functions, and polymorphism Multi-file program construction CONTENTS: Chapter 1 C++ Overview and Software Development Chapter 2 Getting Started: Data Types, Variables, Operators, Arithmetic, Simple I/O and C++ Strings Chapter 3 Control Statements and Loops Chapter 4 Functions Part I: The Basics Chapter 5 Functions Part II: Variables Addresses, Pointers, and References Chapter 6 Arrays Chapter 7 Classes and Using Objects Chapter 8 Inheritance and Virtual Functions Appendix A Getting Started With Visual C++ 2005 Express Edition Appendix B C++ Keyword Dictionary Appendix C Operators in C++ Appendix D ASCII Character Codes Appendix E Bits,...

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