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Book details

• Author : Paul Deitel

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Book Synopsis

In C++11 for Programmers , the Deitels bring their proven Live Code approach to teaching today's powerful new version of the C++ language. Like all Deitel Developer titles, they teach the best way possible: via hundreds of complete example C++ programs, with thousands of lines of downloadable C++ source code. Unlike other C++11 books, this guide teaches robust, best-practice coding practices that fully support the CERT® Coordination Center's authoritative secure coding standards. To help you write programs that are even more secure, the Deitels also introduce C++11's new non-deterministic random-number generation capabilities. Using all these techniques, you can write industrial-strength C+11 code that stands up to attacks from viruses, worms, and other forms of malware. Ideal for anyone who's worked with at least one programming language before, C++11 for Programmers utilizes a proven "early objects?? approach, emphasizing program clarity, software reuse, and component-oriented software construction. In addition to the core language, it will help you take advantage of the newest standard libraries and the newest language extensions. Coverage includes many new C++11 features, including smart pointers, regular expressions, shared_ptr and weak_ptr, and more. This book contains 240 complete C++11 programs (more than 15,000 lines of downloadable code). All code has been thoroughly tested on three popular industrial-strength C++11 compilers: GNU C++ 4.7, Microsoft® Visual C++® 2012, and Apple® LLVM in Xcode® 4.5.