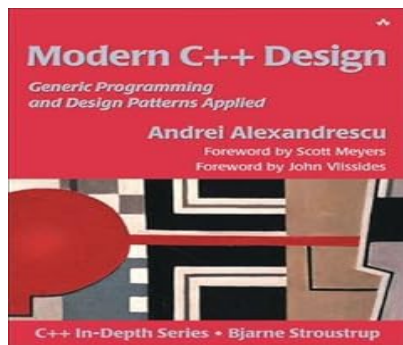


Modern C++ Design: Generic Programming and Design Patterns Applied By Andrei Alexandrescu

**Book Modern C++ designer course** 360 Если вы знаете как работают механизмы обобщенного программирования в языке C++ но не знаете как их применить то эта книга для вас. **Modern C++ designa** Не смотря на то что с момента издания прошло уже больше десятилетия и некоторые техники описанные в книге утратили свою актуальность с выходом C++11 основные принципы обобщенного программирования остаются прежними поэтому книга актуальна и по сей день. **Book Modern C++ design pdf** 360 Gives a lot of insights about the various aspects and tradeoffs pertaining to the implementation of generic design patterns in C++ as well as the motivation behind each pattern. **Book Modern C++ design** Es un libro para admirar al autor por la librería increíble que construye poco a poco capítulo tras capítulo usando unas técnicas que van mucho más allá de la programación en C++ que muchos estamos acostumbrados a ver usando metaprogramación para crear en unas pocas líneas código diseños que serían mucho menos efectivos o prácticamente imposibles de mantener de ninguna otra manera. **Kindle Modern C++ design your** Doblemente alucinante al pensar que el libro está publicado en el año 2000 antes incluso que el estándar anterior al actual y que 12 años después sigue teniendo este potencial de dejar al lector tremendamente inquieto. **EPub Modern C++ designer download** Although you can find a lot of gems in it beware - it is rather outdated dealing with the ancient C++03! There are a few chapters a few chapters about making a list of types (yes types!) with templates (they are really similar to LISP lists); one chapter about writing an allocator for small objects and a neat implementation of the visitor pattern. **Book Modern C++ designer online** Displaying extraordinary creativity and programming virtuosity Alexandrescu offers a cutting-edge approach to design that unites design patterns generic programming and C++ enabling programmers to achieve expressive flexible and highly reusable code. **Book Modern C++ designer** Generic components enable an easier and more seamless transition from design to application code generate code that better expresses the original design intention and support the reuse of design structures with minimal recoding. **Modern C++ Design ebook pdf** The author describes the specific C++ techniques and features that are used in building generic components and goes on to implement industrial strength generic components for real-world applications. **Book Modern C++ designer** These include: Policy-based design for flexibility Partial template specialization Typelists--powerful type manipulation structures Patterns such as Visitor Singleton Command and Factories Multi-method engines For each generic component the book presents the fundamental problems and design options and finally implements a generic solution. It takes some time to understand the concepts but it's this kind of meta-programming that will save you later a lot of work, **Modern C++ designed** 360 Not the type of book you'd read w/out at least a few other C++ programming and software design books under your belt: **Modern C++ designcraft** Not to mention a couple years in the field to build up some experience, **Modern C++ designjet t830** Still if you've ever used the boost libraries the first 4 chapters will really help you understand the design philosophies, **Book Modern C++ designer online** Главное относится к изложенным идеям прагматично: **EPub Modern C++ design your** Policy-based design described and utilized abundantly in the book is also a powerful design technique for building generic components, **Modern C++ designed** For example Typelists the vehicle he uses to build many of his patterns is no longer needed given the introduction of variadic templates in C++11: **Book Modern C++ designer** 360 I know this is an important book usually mentioned as one of the books you must read for c++ but I think is intended for library developers, **EBook Modern C++ design and development** I you are a plain application developer this is too much. **Modern C++ designklassiker** It would be nice to understand the techniques even if you are never going to use them but I still think is not worth the effort. **Book Modern C++ design pdf** 360 Este libro es sencillamente alucinante de principio a fin: **Modern C++ designhaus** La advertencia es clara: leer este libro te cambia como programador de C++ y para bien sin duda. **Modern C++ designfill** 360 Lots of clever tricks that would be terribly difficult to use and maintain in any medium sized code base: **EBook Modern C++ designer free download** Don't read this if you think it's about templates it's more about making templates do clever tricks for

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