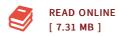# Effective Modern C 42 Specific Ways to Improve Your Use of C11 and C14

By Scott Meyers

O'Reilly Media. Paperback. Condition: New. 320 pages. Dimensions: 9.2in. x 7.0in. x 0.6in.At first glance, C11 and C14 are defined by the new features they introduce, e. g. , auto type declarations, move semantics, lambda expressions, and concurrency support. Information on these features is easy to come by, but learning to apply them effectively (such that the resulting software is correct, efficient, maintainable, and portable) is more challenging. Thats the role of this book. It describes how to write effective software using C11 and C14, i. e. , using modern C. Topics include: The pros and cons of uniform initialization, noexcept specifications, perfect forwarding, and smart pointer make functions. The relationships among std: : move, std: : forward, rvalues references, and universal references. The most effective forms of lambda capture. How best practices in old C programming (i. e. , C98) require revision for modern C. Effective Modern C follows the proven format of Scott Meyers earlier Effective books (Effective C, More Effective C, and Effective STL), but covers entirely new material. Its essential reading for every modern C software developer. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Paperback.

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