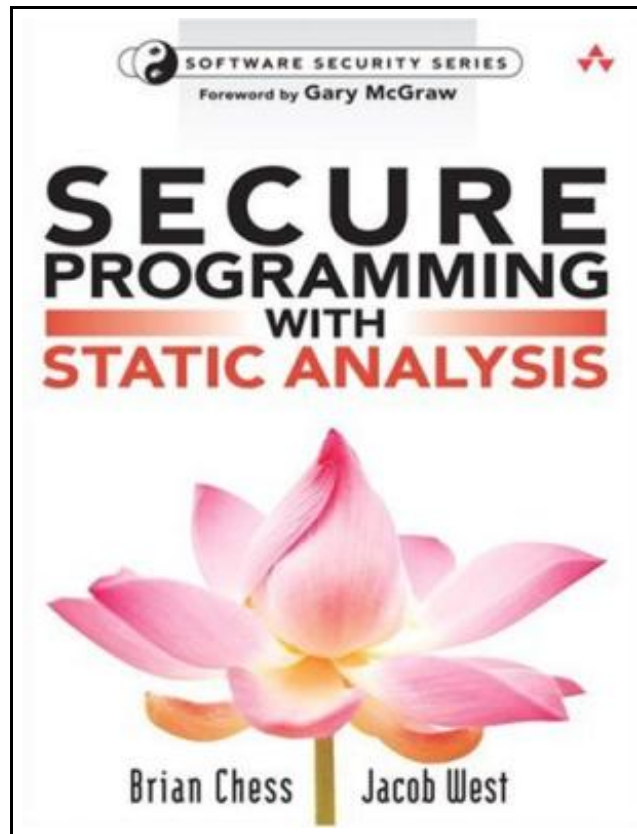# Secure Programming with Static Analysis: Getting Software Security Right with Static Analysis (Mixed media product)

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Reviews

A whole new eBook with a brand new point of view. It is really simplistic but surprises in the fifty percent of the publication. I am just effortlessly can get a delight of looking at a written ebook. (Mariano Gleichner)

SECURE PROGRAMMING WITH STATIC ANALYSIS: GETTING SOFTWARE SECURITY RIGHT WITH STATIC ANALYSIS (MIXED MEDIA PRODUCT)

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Pearson Education (US), United States, 2007. Mixed media product. Book Condition: New. 229 x 175 mm. Language: English . Brand New Book. The First Expert Guide to Static Analysis for Software Security! Creating secure code requires more than just good intentions. Programmers need to know that their code will be safe in an almost infinite number of scenarios and configurations. Static source code analysis gives users the ability to review their work with a fine-toothed comb and uncover the kinds of errors that lead directly to security vulnerabilities. Now, there s a complete guide to static analysis: how it works, how to integrate it into the software development processes, and how to make the most of it during security code review. Static analysis experts Brian Chess and Jacob West look at the most common types of security defects that occur today. They illustrate main points using Java and C code examples taken from real-world security incidents, showing how coding errors are exploited, how they could have been prevented, and how static analysis can rapidly uncover similar mistakes. This book is for everyone concerned with building more secure software: developers, security engineers, analysts, and testers. Coverage includes: Why conventional bug-catching often misses security problems How static analysis can help programmers get security right The critical attributes and algorithms that make or break a static analysis tool 36 techniques for making static analysis more effective on your code More than 70 types of serious security vulnerabilities, with specific solutions Example vulnerabilities from Firefox, OpenSSH, MySpace, eTrade, Apache and many more Techniques for handling untrusted input Eliminating buffer overflows: tactical and strategic approaches Avoiding errors specific to Web applications, Web services, and Ajax Security-aware logging, debugging, and error/exception handling Creating, maintaining, and sharing secrets and confidential information Detailed tutorials that walk you through...

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