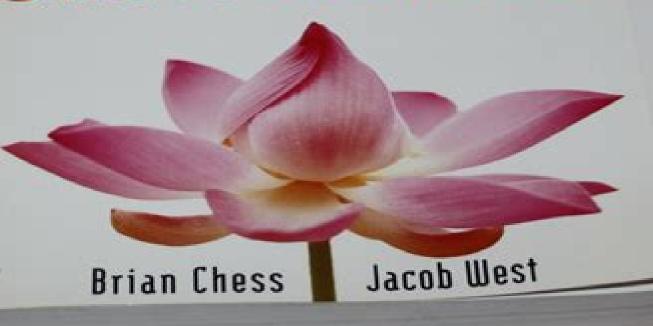


SECURISIS STATIC ANALYSIS



Secure Programming With Static Analysis Jacob West

Jasvir Nagra, Christian Collberg

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Secure Programming with Static Analysis Brian Chess, Jacob West, 2007-06-29 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 The CERT Oracle Secure Coding Standard for Java Fred Long, 2012 In the Java world security is not viewed as an add on a feature It is a pervasive way of thinking Those who forget to think in a secure mindset end up in trouble But just because the facilities are there doesn't mean that security is assured automatically A set of standard practices has evolved over the years The Secure R Coding R Standard for Java TM is a compendium of these practices These are not theoretical research papers or product marketing blurbs This is all serious mission critical battle tested enterprise scale stuff James A Gosling Father of the Java Programming Language An essential element of secure coding in the Java programming language is a well documented and enforceable coding standard Coding standards encourage programmers to follow a uniform set of rules determined by the requirements of the project and organization rather than by the programmer's familiarity or preference Once established these standards can be used as a metric to evaluate source code using manual or automated processes The CERT R Oracle R Secure Coding Standard for Java TM provides rules designed to eliminate insecure coding practices that can lead to exploitable vulnerabilities Application of the standard's guidelines will lead to higher quality systems robust systems that are more resistant to attack Such guidelines are required for the wide range of products coded in Java for devices such as PCs game players mobile phones home appliances and automotive electronics After a high level introduction to Java application security seventeen consistently organized chapters detail specific rules for key areas of Java development For each area the authors present noncompliant examples and corresponding compliant solutions show how to assess risk and offer references for further information Each rule is prioritized based on the severity of consequences likelihood of introducing exploitable vulnerabilities and cost of remediation The standard provides secure coding rules for the Java SE 6 Platform including the Java programming language and libraries and also addresses new features of the Java SE 7 Platform It describes language behaviors left to the discretion of JVM and compiler implementers guides developers in the proper use of Java's APIs and security architecture and considers

security concerns pertaining to standard extension APIs from the javax package hierarchy The standard covers security issues applicable to these libraries lang util Collections Concurrency Utilities Logging Management Reflection Regular Expressions Zip I O JMX JNI Math Serialization and JAXP **Safety and Security of Cyber-Physical Systems** Frank J. Furrer, 2022-07-20 Cyber physical systems CPSs consist of software controlled computing devices communicating with each other and interacting with the physical world through sensors and actuators Because most of the functionality of a CPS is implemented in software the software is of crucial importance for the safety and security of the CPS This book presents principle based engineering for the development and operation of dependable software. The knowledge in this book addresses organizations that want to strengthen their methodologies to build safe and secure software for mission critical cyber physical systems The book Presents a successful strategy for the management of vulnerabilities threats and failures in mission critical cyber physical systems Offers deep practical insight into principle based software development 62 principles are introduced and cataloged into five categories Business Provides direct guidance on architecting and operating dependable cyber physical systems for software managers and architects Surreptitious Software Jasvir Nagra, Christian Collberg, 2009-07-24 This book gives thorough scholarly coverage of an area of growing importance in computer security and is a must have for every researcher student and practicing professional in software protection Mikhail Atallah Distinguished Professor of Computer Science at Purdue University Theory Techniques and Tools for Fighting Software Piracy Tampering and Malicious Reverse Engineering The last decade has seen significant progress in the development of techniques for resisting software piracy and tampering These techniques are indispensable for software developers seeking to protect vital intellectual property Surreptitious Software is the first authoritative comprehensive resource for researchers developers and students who want to understand these approaches the level of security they afford and the performance penalty they incur Christian Collberg and Jasvir Nagra bring together techniques drawn from related areas of computer science including cryptography steganography watermarking software metrics reverse engineering and compiler optimization Using extensive sample code they show readers how to implement protection schemes ranging from code obfuscation and software fingerprinting to tamperproofing and birthmarking and discuss the theoretical and practical limitations of these techniques Coverage includes Mastering techniques that both attackers and defenders use to analyze programs Using code obfuscation to make software harder to analyze and understand Fingerprinting software to identify its author and to trace software pirates Tamperproofing software using guards that detect and respond to illegal modifications of code and data Strengthening content protection through dynamic watermarking and dynamic obfuscation Detecting code theft via software similarity analysis and birthmarking algorithms Using hardware techniques to defend software and media against piracy and tampering Detecting software tampering in distributed system Understanding the theoretical limits of code obfuscation The Economics of Software Quality Capers Jones, Olivier Bonsignour, 2012 Poor quality continues to be devil large scale

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