



Core Software Security: Security at the Source

James Ransome, Anmol Misra

Download now

[Click here](#) if your download doesn't start automatically

Core Software Security: Security at the Source

James Ransome, Anmol Misra

Core Software Security: Security at the Source James Ransome, Anmol Misra

"... an engaging book that will empower readers in both large and small software development and engineering organizations to build security into their products. ... Readers are armed with firm solutions for the fight against cyber threats."

—**Dr. Dena Haritos Tsamitis, Carnegie Mellon University**

"... a must read for security specialists, software developers and software engineers. ... should be part of every security professional's library."

—**Dr. Larry Ponemon, Ponemon Institute**

"... the definitive how-to guide for software security professionals. Dr. Ransome, Anmol Misra, and Brook Schoenfield deftly outline the procedures and policies needed to integrate real security into the software development process. ...A must-have for anyone on the front lines of the Cyber War ..."

—**Cedric Leighton, Colonel, USAF (Ret.), Cedric Leighton Associates**

"Dr. Ransome, Anmol Misra, and Brook Schoenfield give you a magic formula in this book - the methodology and process to build security into the entire software development life cycle so that the software is secured at the source! "

—**Eric S. Yuan, Zoom Video Communications**

There is much publicity regarding network security, but the real cyber Achilles' heel is insecure software. Millions of software vulnerabilities create a cyber house of cards, in which we conduct our digital lives. In response, security people build ever more elaborate cyber fortresses to protect this vulnerable software. Despite their efforts, cyber fortifications consistently fail to protect our digital treasures. Why? The security industry has failed to engage fully with the creative, innovative people who write software.

Core Software Security expounds developer-centric software security, a holistic process to engage creativity for security. As long as software is developed by humans, it requires the human element to fix it. *Developer-centric security* is not only feasible but also cost effective and operationally relevant. The methodology builds security into software development, which lies at the heart of our cyber infrastructure. Whatever development method is employed, software must be secured at the *source*.

Book Highlights:

- Supplies a practitioner's view of the SDL
- Considers Agile as a security enabler
- Covers the privacy elements in an SDL
- Outlines a holistic business-savvy SDL framework that includes people, process, and technology
- Highlights the key success factors, deliverables, and metrics for each phase of the SDL
- Examines cost efficiencies, optimized performance, and organizational structure of a developer-centric

software security program and PSIRT

- Includes a chapter by noted security architect Brook Schoenfield who shares his insights and experiences in applying the book's SDL framework

View the authors' website at <http://www.androidinsecurity.com/>

 [Download Core Software Security: Security at the Source ...pdf](#)

 [Read Online Core Software Security: Security at the Source ...pdf](#)

Download and Read Free Online Core Software Security: Security at the Source James Ransome, Anmol Misra

From reader reviews:

Connie Bannister:

Now a day people that Living in the era just where everything reachable by connect with the internet and the resources included can be true or not need people to be aware of each information they get. How individuals to be smart in acquiring any information nowadays? Of course the answer then is reading a book. Looking at a book can help folks out of this uncertainty Information mainly this Core Software Security: Security at the Source book since this book offers you rich facts and knowledge. Of course the information in this book hundred % guarantees there is no doubt in it you know.

Robert Jenkins:

Do you have something that you want such as book? The publication lovers usually prefer to select book like comic, small story and the biggest some may be novel. Now, why not seeking Core Software Security: Security at the Source that give your enjoyment preference will be satisfied by means of reading this book. Reading behavior all over the world can be said as the method for people to know world much better then how they react toward the world. It can't be stated constantly that reading behavior only for the geeky man or woman but for all of you who wants to possibly be success person. So , for all of you who want to start looking at as your good habit, you may pick Core Software Security: Security at the Source become your current starter.

Lucille Roller:

The book untitled Core Software Security: Security at the Source contain a lot of information on the idea. The writer explains your ex idea with easy way. The language is very clear to see all the people, so do not worry, you can easy to read this. The book was compiled by famous author. The author gives you in the new age of literary works. It is possible to read this book because you can read more your smart phone, or gadget, so you can read the book in anywhere and anytime. In a situation you wish to purchase the e-book, you can open their official web-site and also order it. Have a nice learn.

Susan Chestnut:

That book can make you to feel relax. This book Core Software Security: Security at the Source was bright colored and of course has pictures on there. As we know that book Core Software Security: Security at the Source has many kinds or type. Start from kids until teenagers. For example Naruto or Detective Conan you can read and think that you are the character on there. So , not at all of book tend to be make you bored, any it offers up you feel happy, fun and relax. Try to choose the best book for yourself and try to like reading that.

Download and Read Online Core Software Security: Security at the Source James Ransome, Anmol Misra #31HIZTQ2CAF

Read Core Software Security: Security at the Source by James Ransome, Anmol Misra for online ebook

Core Software Security: Security at the Source by James Ransome, Anmol Misra Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Core Software Security: Security at the Source by James Ransome, Anmol Misra books to read online.

Online Core Software Security: Security at the Source by James Ransome, Anmol Misra ebook PDF download

Core Software Security: Security at the Source by James Ransome, Anmol Misra Doc

Core Software Security: Security at the Source by James Ransome, Anmol Misra Mobipocket

Core Software Security: Security at the Source by James Ransome, Anmol Misra EPub