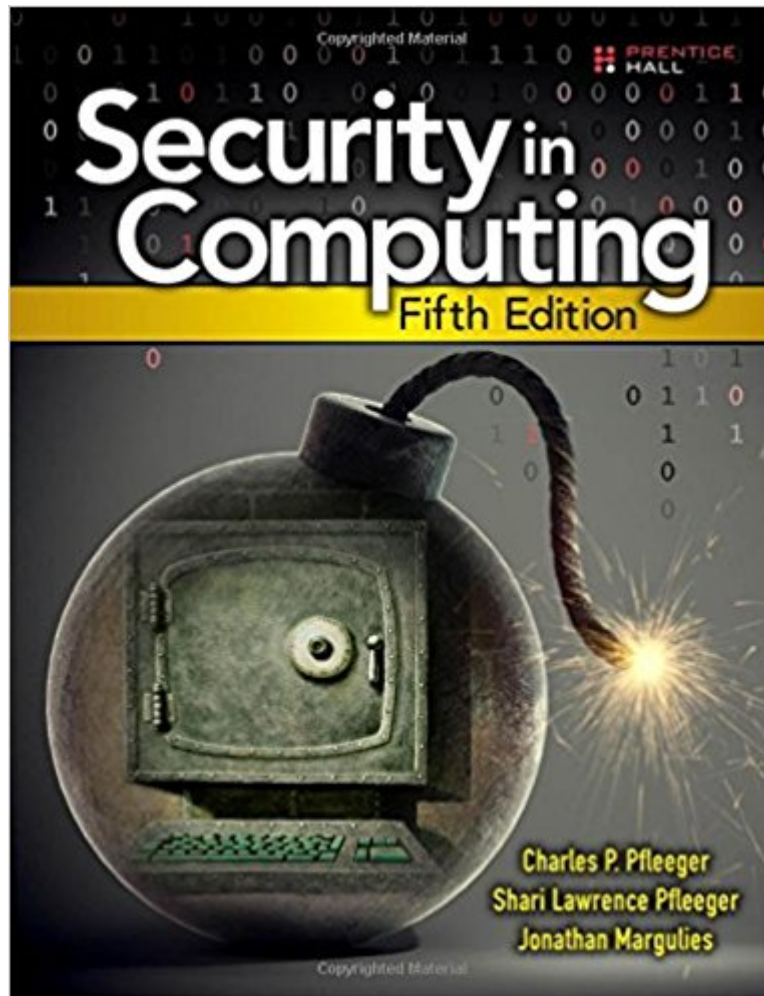


The book was found

Security In Computing (5th Edition)



Synopsis

The New State of the Art in Information Security: Now Covers Cloud Computing, the Internet of Things, and Cyberwarfare Students and IT and security professionals have long relied on Security in Computing as the definitive guide to computer security attacks and countermeasures. Now, the authors have thoroughly updated this classic to reflect today's newest technologies, attacks, standards, and trends. Security in Computing, Fifth Edition, offers complete, timely coverage of all aspects of computer security, including users, software, devices, operating systems, networks, and data. Reflecting rapidly evolving attacks, countermeasures, and computing environments, this new edition introduces best practices for authenticating users, preventing malicious code execution, using encryption, protecting privacy, implementing firewalls, detecting intrusions, and more. More than two hundred end-of-chapter exercises help the student to solidify lessons learned in each chapter. Combining breadth, depth, and exceptional clarity, this comprehensive guide builds carefully from simple to complex topics, so you always understand all you need to know before you move forward. You'll start by mastering the field's basic terms, principles, and concepts. Next, you'll apply these basics in diverse situations and environments, learning to think like an attacker and identify exploitable weaknesses. Then you will switch to defense, selecting the best available solutions and countermeasures. Finally, you'll go beyond technology to understand crucial management issues in protecting infrastructure and data. New coverage includes A full chapter on securing cloud environments and managing their unique risks Extensive new coverage of security issues associated with user web interaction New risks and techniques for safeguarding the Internet of Things A new primer on threats to privacy and how to guard it An assessment of computers and cyberwarfare's recent attacks and emerging risks Security flaws and risks associated with electronic voting systems

Book Information

Hardcover: 944 pages

Publisher: Prentice Hall; 5 edition (February 5, 2015)

Language: English

ISBN-10: 0134085043

ISBN-13: 978-0134085043

Product Dimensions: 7.2 x 1.4 x 9.2 inches

Shipping Weight: 2.9 pounds (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars 13 customer reviews

Best Sellers Rank: #26,138 in Books (See Top 100 in Books) #23 in Books > Computers & Technology > Networking & Cloud Computing > Network Security #37 in Books > Textbooks > Computer Science > Networking #65 in Books > Computers & Technology > Security & Encryption

Customer Reviews

Charles Pfleeger is an internationally known expert on computer and communications security. He was originally a professor at the University of Tennessee, leaving there to join computer security research and consulting companies Trusted Information Systems and Arca Systems (later Exodus Communications and Cable and Wireless). With Trusted Information Systems he was Director of European Operations and Senior Consultant. With Cable and Wireless he was Director of Research and a member of the staff of the Chief Security Officer. He was chair of the IEEE Computer Society Technical Committee on Security and Privacy. Shari Lawrence Pfleeger is widely known as a software engineering and computer security researcher, most recently as a Senior Computer Scientist with the Rand Corporation and as Research Director of the Institute for Information Infrastructure Protection. She is currently Editor in Chief of IEEE Security & Privacy magazine. Jonathan Margulies is the CTO of Qmulos, a cybersecurity consulting firm. After receiving his Masters Degree in Computer Science from Cornell University, Mr. Margulies spent nine years at Sandia National Labs, researching and developing solutions to protect national security and critical infrastructure systems from advanced persistent threats. He then went on to NIST's National Cybersecurity Center of Excellence, where he worked with a variety of critical infrastructure companies to create industry-standard security architectures. In his free time, Mr. Margulies edits the "Building Security In" section of IEEE Security & Privacy magazine.

This book had some decent information in it but it wasn't the best textbook I've ever used.

It is my favourite subject. Depth understanding and all topics covered. Prefer to use it again

Good experience. Seller delivered product on time and as expected.

worked for my course, knowledge can be applied to compitia security

Got the text to do work. The End.

The book was in great condition.

so useful

Easy to read and easy to understand. It covers most of the aspects of computer security. I really recommend it if you want to learn about computer security.

[Download to continue reading...](#)

Social Security & Medicare Facts 2016: Social Security Coverage, Maximization Strategies for Social Security Benefits, Medicare/Medicaid, Social Security Taxes, Retirement & Disability, Social Security in Computing (5th Edition) Programmed Inequality: How Britain Discarded Women Technologists and Lost Its Edge in Computing (History of Computing) Biomedical Statistics with Computing (Medical Computing Series) Human Systems Integration to Enhance Maritime Domain Awareness for Port/Harbour Security: Volume 28 NATO Science for Peace and Security Series - D: ... D: Information and Communication Security) Security Camera For Home: Learn Everything About Wireless Security Camera System, Security Camera Installation and More Nuclear Safeguards, Security and Nonproliferation: Achieving Security with Technology and Policy (Butterworth-Heinemann Homeland Security) Fundamentals Of Information Systems Security (Information Systems Security & Assurance) - Standalone book (Jones & Bartlett Learning Information Systems Security & Assurance) Differential Equations and Boundary Value Problems: Computing and Modeling (5th Edition) (Edwards/Penney/Calvis Differential Equations) Differential Equations: Computing and Modeling (5th Edition) (Edwards/Penney/Calvis Differential Equations) A Gift of Fire: Social, Legal, and Ethical Issues for Computing Technology (5th Edition) Security Analysis: Sixth Edition, Foreword by Warren Buffett (Security Analysis Prior Editions) ISO/IEC 27002:2013, Second Edition: Information technology Security techniques Code of practice for information security controls ISO/IEC 27001:2013, Second Edition: Information technology - Security techniques - Information security management systems - Requirements Practical Aviation Security, Second Edition: Predicting and Preventing Future Threats (Butterworth-Heinemann Homeland Security) The Three U.S.-Mexico Border Wars: Drugs, Immigration, and Homeland Security, 2nd Edition (Praeger Security International) Becoming an Independent Security Consultant: A Practical Guide to Starting and Running a Successful Security Consulting Practice Home Security For Apartment And Condo Dwellers (Security Tips Book 1) Do Security Systems

Really Protect Your Home?: A Discussion on the Efficiency of Automated Security Systems for Your Home
Security Risk Management: Building an Information Security Risk Management Program from the Ground Up

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)